

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=NETWORK-W301	1.65D1	=CCP301-D100	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	CABINET CCP302 IM155-6PN	=NETWORK/1.9
=NETWORK-W302	=NETWORK-U101	=0_PM530_OP-D102	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	PROFINET	=NETWORK/1.18
=NETWORK-W303	1.113D1	=CCP301-D100	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10		=NETWORK/2.1
=NETWORK-W304	1.113D1	1.112D1	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	CABINET RIO303 IM155-6PN	=NETWORK/2.2
=NETWORK-W305	1.112D1	1.111D1	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	CABINET RIO302 IM155-6PN	=NETWORK/2.3
=NETWORK-W306	1.114D1	=CCP301-D100	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	CABINET RIO301 IM155-6PN	=NETWORK/2.5
=NETWORK-W307	1.114D1	1.115D1	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	CABINET RIO304 IM155-6PN	=NETWORK/2.7
=NETWORK-W308	=320-B100	=CCP301-D100	6XV1 840-2AH10	2X2X0.64 mm <sup>2</sup>	SIEMENS	6XV1 840-2AH10	PROFINET	=NETWORK/3.16
=0_3MP-W301	AR1	=0_3MP-MPD	YMvKmb	5X95 mm <sup>2</sup>	ELDRA	10101.02060.0146	MAIN POWER SUPPLY CCP3	=0_3MP/1.2
=0_3MP-W302	AR1	=0_3MP-MPD	YMvKmb	5X95 mm <sup>2</sup>	ELDRA	10101.02060.0146	MAIN POWER SUPPLY CCP3	=0_3MP/1.2
=0_3MP-W303	AR1	=0_3MP-MPD	YMvKmb	5X95 mm <sup>2</sup>	ELDRA	10101.02060.0146	MAIN POWER SUPPLY CCP3	=0_3MP/1.2
=0_3MP-W304	CCP301.X1	=0_3MP-LD	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	PANEL LIGHTING CABINET CCP3	=0_3MP/2.3
=0_3MP-W305	CCP304.X1	RIO301.X1	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	PRE-PROTECTION CONTROL CURRENT 24VDC RIO301	=0_3MP/8.3
=0_3MP-W306	CCP304.X1	RIO304.X1	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	PRE-PROTECTION CONTROL CURRENT 24VDC RIO304	=0_3MP/8.8
=0_3CC1-W301	CCP301.X2	CCP304.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	CONTROL CURRENT 230VAC FILTERS CCP301-CCP302	=0_3CC1/1.8
=0_3CC1-W302	CCP304.X2	PM530_OP.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	CONTROL CURRENT 230VAC THIN CLIENT/PANEL MONITOR PELLET MILL	=0_3CC1/2.4
=0_3CC1-W303	CCP301.X2	CCP304.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	CONTROL CURRENT 230VAC CCP301-CCP302	=0_3CC1/3.8
=0_3CC1-W304	CCP304.X2	PM530.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	CONTROL CURRENT 230VAC PM530	=0_3CC1/4.4
=0_3CC2-W301	CCP301.X4	CCP304.X4	ÖLFLEX CLASSIC 110	7G2.5 mm <sup>2</sup>	LAPP KABEL	1119 407	CONTROL CURRENT 24VDC GENERAL INPUTS CCP301-CCP302	=0_3CC2/3.4
=0_3CC2-W302	CCP304.X4	PM530.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>			CONTROL CURRENT 24VDC PM530	=0_3CC2/5.4
=0_3CC2-W303	CCP304.X4	RIO301.X4	ÖLFLEX CLASSIC 110	7G2.5 mm <sup>2</sup>	LAPP KABEL	1119 407	CONTROL CURRENT 24VDC RIO301	=0_3CC2/8.4
=0_3CC2-W304	CCP304.X4	RIO302.X4	ÖLFLEX CLASSIC 110	7G2.5 mm <sup>2</sup>	LAPP KABEL	1119 407	CONTROL CURRENT 24VDC RIO302	=0_3CC2/8.10
=0_3CC2-W305	CCP304.X4	RIO303.X4	ÖLFLEX CLASSIC 110	12G2.5 mm <sup>2</sup>	LAPP KABEL	1119 412	CONTROL CURRENT 24VDC RIO303	=0_3CC2/9.4
=0_3CC2-W306	CCP304.X4	RIO304.X4	ÖLFLEX CLASSIC 110	12G2.5 mm <sup>2</sup>	LAPP KABEL	1119 412	CONTROL CURRENT 24VDC RIO304	=0_3CC2/9.10
=0_3CC2-W307	CCP304.X4	RIO305.X4	ÖLFLEX CLASSIC 110	7G2.5 mm <sup>2</sup>	LAPP KABEL	1119 407	CONTROL CURRENT 24VDC RIO305	=0_3CC2/10.4
=0_3ES-W301	CCP301.X9	CCP304.X9	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SAFE TORQUE OFF	=0_3ES/2.3
=0_3ES-W302	CCP304.X9	=0_3ES-S113	ÖLFLEX CLASSIC 110	5G1.5 mm <sup>2</sup>	LAPP KABEL	1119 305	MACHINE STOP HAMMER MILL HM320	=0_3ES/3.11
=0_3ES-W303	CCP304.X9	PM530_OP.X9	ÖLFLEX CLASSIC 110	5G1.5 mm <sup>2</sup>	LAPP KABEL	1119 305	MACHINE STOP PELLET MILL PM530	=0_3ES/4.11
=0_3ES-W304	CCP304.X11	HM320_CP.XD1	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	EMERGENCY STOPS EXTERNAL INTERFACE TO HM320_CP VACON	=0_3ES/5.3
=0_3RIO-W301	JB301.X4	RIO301.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB301	=0_3RIO/3.3
=0_3RIO-W302	JB302.X4	RIO301.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB302	=0_3RIO/3.7
=0_3RIO-W303	JB303.X4	RIO301.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB303	=0_3RIO/3.11
=0_3RIO-W304	JB304.X4	RIO301.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB304	=0_3RIO/3.15
=0_3RIO-W305	JB305.X4	RIO301.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB305	=0_3RIO/4.3
=0_3RIO-W306	JB306.X4	RIO301.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB306	=0_3RIO/4.7
=0_3RIO-W307	CA476_TB1.X4	RIO301.X4	ÖLFLEX CLASSIC 110	5G1.5 mm <sup>2</sup>	LAPP KABEL	1119 305	CONTROL CURRENT 24VDC CA476_TB1	=0_3RIO/4.11
=0_3RIO-W308	CA576_TB1.X4	RIO301.X4	ÖLFLEX CLASSIC 110	5G1.5 mm <sup>2</sup>	LAPP KABEL	1119 305	CONTROL CURRENT 24VDC CA576_TB1	=0_3RIO/4.15
=0_3RIO-W309	JB307.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB307	=0_3RIO/9.3
=0_3RIO-W310	JB308.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB308	=0_3RIO/9.7
=0_3RIO-W311	JB309.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB309	=0_3RIO/9.11
=0_3RIO-W312	JB310.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB310	=0_3RIO/9.15
=0_3RIO-W313	JB311.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB311	=0_3RIO/10.3
=0_3RIO-W314	JB312.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB312	=0_3RIO/10.7
=0_3RIO-W315	JB313.X4	RIO302.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB313	=0_3RIO/10.11
=0_3RIO-W316	JB314.X4	RIO303.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB314	=0_3RIO/14.3
=0_3RIO-W317	HM320_TBF.X4	RIO303.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC HM320_TBF	=0_3RIO/14.7

=TERMINAL/262

2

 <b>Van Aarsen</b> v. AARSEN INT. B.V. PANHEEL THE NETHERLANDS	PROJECT DESCRIPTION <b>AGROECO ECOMIX - RUSSIA          FEEDMILL 40 T/H CCP3</b>	DRAUGHTSMAN <b>JRo</b>	HIGHER-LEVEL FUNCTION <b>=CABLE</b>	DRAWING NUMBER <b>20108 v0.3 CCP3</b>
	PAGE DESCRIPTION <b>CABLE OVERVIEW</b>	CREATOR <b>SDi</b>	HIGHER-LEVEL DESCRIPTION <b>CABLE LIST</b>	DRAWING NUMBER VAN AARSEN
		DATE <b>22.09.2020</b>	ITEM <b>CABLE</b>	PROJECT NUMBER SPIE-VDM <b>05601.20.1127</b>
		CHANGED <b>26.10.2020</b>	FIELD	PAGE <b>1 /22</b>

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=0_3RIO-W318	HM320_TB1.X4	RIO303.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC HM320_TB1	=0_3RIO/14.11
=0_3RIO-W319	JB315.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB315	=0_3RIO/18.3
=0_3RIO-W320	JB316.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB316	=0_3RIO/18.7
=0_3RIO-W321	JB317.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB317	=0_3RIO/18.11
=0_3RIO-W322	JB318.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB318	=0_3RIO/18.15
=0_3RIO-W323	JB319.X4	RIO304.X4	ÖLFLEX CLASSIC 110	4G2.5 mm <sup>2</sup>	LAPP KABEL	1119 404	CONTROL CURRENT 24VDC JB319	=0_3RIO/19.3
=0_3RIO-W324	RIO304.X4	SM520_TB1.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC SM520_TB1	=0_3RIO/19.7
=0_3RIO-W325	PM530_OP.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC PM530_OP	=0_3RIO/19.11
=0_3RIO-W326	PM530_TB1.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC PM530_TB1	=0_3RIO/19.15
=0_3RIO-W327	PM530_TB2.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC PM530_TB2	=0_3RIO/20.3
=0_3RIO-W328	PM530_TB3.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC PM530_TB3	=0_3RIO/20.7
=0_3RIO-W329	PM530_RA_TB2.X4	RIO304.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC RA530_TB2	=0_3RIO/20.11
=0_3RIO-W330	JB320.X4	RIO305.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB320	=0_3RIO/25.3
=0_3RIO-W331	JB321.X4	RIO305.X4	ÖLFLEX CLASSIC 110	3G2.5 mm <sup>2</sup>	LAPP KABEL	1119 403	CONTROL CURRENT 24VDC JB321	=0_3RIO/25.7
=0_PM530-W104	PM530.X1	=0_PM530-LD	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	PANEL LIGHTING CABINET PM530	=0_PM530/2.3
=0_PM530-W301	AR1	=0_PM530-MPD	YMvKmb	4X150 mm <sup>2</sup>	ELDRA	10101.03249.0146	MAIN POWER SUPPLY PM530	=0_PM530/1.2
=0_PM530-W302	AR1	=0_PM530-MPD	YMvKmb	4X150 mm <sup>2</sup>	ELDRA	10101.03249.0146	MAIN POWER SUPPLY PM530	=0_PM530/1.2
=0_PM530-W303	AR1	=0_PM530-MPD	YMvKmb	4X150 mm <sup>2</sup>	ELDRA	10101.03249.0146	MAIN POWER SUPPLY PM530	=0_PM530/1.2
=033-W301	CCP301.X1	=033-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=033/1.2
=033-W302	CCP301.X1	=033-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=033/1.5
=033-W303	=033-M1	=033-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=033/1.2
=033-W304	=033-M1	=033-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=033/1.5
=035-W301	JB305.X56	TB035.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 035 SLIDE	=035/1.3
=035-W302	TB035.X56	=035-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=035/1.4
=035-W303	TB035.X56	=035-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=035/1.7
=035-W304	TB035.X56	=035-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=035/1.11
=035-W305	JB305.X56	RIO301.X56	ÖLFLEX CLASSIC 110	25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=035/1.11
=036-W301	JB305.X56	TB036.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 036 SLIDE	=036/1.3
=036-W302	TB036.X56	=036-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=036/1.4
=036-W303	TB036.X56	=036-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=036/1.7
=036-W304	TB036.X56	=036-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=036/1.11
=045-W301	JB305.X56	TB045.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 045 VALVE BOX	=045/1.3
=045-W302	TB045.X56	=045-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 103 (1 = 103)	=045/1.4
=045-W303	TB045.X56	=045-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 105 (1 = 105)	=045/1.7
=045-W304	TB045.X56	=045-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 103 (1 = TO 103)	=045/1.11
=045-W305	TB045.X56	=045-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 105 (1 = TO 105)	=045/1.13
=046-W301	JB305.X56	TB046.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 046 VALVE BOX	=046/1.3
=046-W302	TB046.X56	=046-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 104 (1 = 104)	=046/1.4
=046-W303	TB046.X56	=046-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 106 (1 = 106)	=046/1.7
=046-W304	TB046.X56	=046-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 104 (1 = TO 104)	=046/1.11
=046-W305	TB046.X56	=046-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 106 (1 = TO 106)	=046/1.13
=053-W301	CCP301.X1	=053-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=053/1.2
=053-W302	CCP301.X1	=053-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=053/1.5
=053-W303	=053-M1	=053-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=053/1.2
=053-W304	=053-M1	=053-S2	YMvKmb	4X4 mm <sup>2</sup>	ELDRA	10101.01649.0146	CHAIN CONVEYOR	=053/1.5
=055-W301	JB305.X56	TB055.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 055 SLIDE	=055/1.3



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION  
**AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3**

PAGE DESCRIPTION  
**CABLE OVERVIEW**

DRAUGHTSMAN  
**JRo**

CREATOR  
**SDi**

DATE  
**22.09.2020**

CHANGED  
**26.10.2020**

HIGHER-LEVEL FUNCTION  
**=CABLE**

HIGHER-LEVEL DESCRIPTION  
**CABLE LIST**

ITEM  
**CABLE**

FIELD

DRAWING NUMBER  
**20108 v0.3 CCP3**

DRAWING NUMBER  
VAN AARSEN

PROJECT NUMBER  
SPE-VDM  
**05601.20.1127**

PAGE  
**2 /22**

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=055-W302	TB055.X56	=055-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=055/1.4
=055-W303	TB055.X56	=055-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=055/1.7
=055-W304	TB055.X56	=055-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=055/1.11
=056-W301	JB305.X56	TB056.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 056 SLIDE	=056/1.3
=056-W302	TB056.X56	=056-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=056/1.4
=056-W303	TB056.X56	=056-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=056/1.7
=056-W304	TB056.X56	=056-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=056/1.11
=065-W301	JB305.X56	TB065.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	ITEM 065 VALVE BOX 3-WAY	=065/1.3
=065-W302	TB065.X56	=065-B51	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX IN POSITION 101 (1 =		=065/1.4
=065-W303	TB065.X56	=065-B61	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX IN POSITION 103 (1 =		=065/1.7
=065-W304	TB065.X56	=065-B52	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE BOX IN POSITION 103 (1 =		=065/1.10
=065-W305	TB065.X56	=065-B62	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE IN POSITION 105 (1 =		=065/1.13
=065-W306	TB065.X56	=065-Y51	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX TO 101 (1 = TO 101)	=065/2.3
=065-W307	TB065.X56	=065-Y61	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX TO 103 (1 = TO 103)	=065/2.5
=065-W308	TB065.X56	=065-Y52	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE TO 103 (1 = TO 103)	=065/2.7
=065-W309	TB065.X56	=065-Y62	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE BOX TO 105 (1 = TO	=065/2.9
=065-W310	JB305.X56	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE IN POSITION 105 (1 =	=065/1.14
=066-W301	JB305.X56	TB066.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	ITEM 066 VALVE BOX 3-WAY	=066/1.3
=066-W302	TB066.X56	=066-B51	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX IN POSITION 102 (1 =		=066/1.4
=066-W303	TB066.X56	=066-B61	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX IN POSITION 104 (1 =		=066/1.7
=066-W304	TB066.X56	=066-B52	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE BOX IN POSITION 104 (1 =		=066/1.10
=066-W305	TB066.X56	=066-B62	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE IN POSITION 106 (1 =		=066/1.13
=066-W306	TB066.X56	=066-Y51	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX TO 102 (1 = TO 102)	=066/2.3
=066-W307	TB066.X56	=066-Y61	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE LEFT VALVE BOX TO 104 (1 = TO 104)	=066/2.5
=066-W308	TB066.X56	=066-Y52	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE TO 104 (1 = TO 104)	=066/2.7
=066-W309	TB066.X56	=066-Y62	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 4-4 3-WAY VALVE RIGHT VALVE BOX TO 106 (1 = TO	=066/2.9
=101-W301	JB306.X56	=101-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 101 LEVEL INDICATOR	=101/1.4
=101-W302	=101-K1M	=101-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=101/2.2
=101-W303	=101-M1	=101-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=101/2.2
=101-W304	JB319.X56	=101-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=101/5.3
=101-W305	JB306.X56	RIO301.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	LEVEL INDICATOR - FULL LEVEL INDICATOR HIGH LEVEL (0 = PRODUCT)	=101/1.5
=101-W306	JB319.X56	RIO304.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=101/5.3
=102-W301	JB306.X56	=102-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 102 LEVEL INDICATOR	=102/1.4
=102-W302	=102-K1M	=102-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=102/2.2
=102-W303	=102-M1	=102-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=102/2.2
=102-W304	JB319.X56	=102-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=102/4.3
=103-W301	JB306.X56	=103-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 103 LEVEL INDICATOR	=103/1.4
=103-W302	JB319.X56	=103-Y105	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO 1-A VALVE SELECT (1 = SELECTED)	=103/2.4
=103-W303	JB319.X7	=103-B106	DOL-0804-G05MC	4x0.25 mm <sup>2</sup>	SICK	6025895	SLIDE - HO 1-A VALVE ACTUAL POSITION (4 - 20 mA)	5 =103/2.11
=103-W304	JB319.X7	RIO304.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	SLIDE - HO 1-A VALVE ACTUAL POSITION (4 - 20 mA)	=103/2.13
=104-W301	JB306.X56	=104-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 104 LEVEL INDICATOR	=104/1.4
=104-W302	JB319.X56	=104-Y105	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO 1-A VALVE SELECT (1 = SELECTED)	=104/2.4
=104-W303	JB319.X7	=104-B106	DOL-0804-G05MC	4x0.25 mm <sup>2</sup>	SICK	6025895	SLIDE - HO 1-A VALVE ACTUAL POSITION (4 - 20 mA)	5 =104/2.11
=105-W301	JB306.X56	=105-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 105 LEVEL INDICATOR	=105/1.4
=105-W302	=105-K1M	=105-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=105/2.2
=105-W303	=105-M1	=105-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=105/2.2

 <b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION	AGROECO ECOMIX - RUSSIA FEEDMILL 40 T/H CCP3	DRAUGHTSMAN	JRo	HIGHER-LEVEL FUNCTION	=CABLE	DRAWING NUMBER	20108 v0.3 CCP3
	PAGE DESCRIPTION	CABLE OVERVIEW	CREATOR	SDi	HIGHER-LEVEL DESCRIPTION	CABLE LIST	DRAWING NUMBER	VAN AARSEN
			DATE	22.09.2020	ITEM	CABLE	PROJECT NUMBER	SPIE-VDM 05601.20.1127
			CHANGED	26.10.2020	FIELD		PAGE	3 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=105-W304	JB319.X56	=105-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=105/4.3
=106-W301	JB306.X56	=106-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 106 LEVEL INDICATOR	=106/1.4
=106-W302	=106-K1M	=106-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=106/2.2
=106-W303	=106-M1	=106-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=106/2.2
=106-W304	JB319.X56	=106-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=106/4.3
=210-W301	CCP301.X1	=210-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	HYDRO PUMP	=210/1.2
=210-W302	=210-M1	=210-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	HYDRO PUMP	=210/1.2
=210-W303	JB319.X56	=210-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO DOSING UNIT HYDRO PUMP WORK SWITCH (0 = FAULT)	=210/3.3
=210-W304	JB319.X56	=210-S100	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO DOSING UNIT PRESSURE SENSOR ACCUMULATOR OK (0 =	=210/3.6
=210-W305	JB319.X56	=210-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO DOSING UNIT HYDRAULIC VALVE MOVEMENT (0 = DIRECTION	=210/4.4
=210-W306	JB319.X56	=210-Y102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO DOSING UNIT HYDRAULIC VALVE ACCUMULATOR (0 = ACC.	=210/4.8
=210-W308	JB319.X56	=210-Y103	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - HO DOSING UNIT HYDRAULIC VALVE BYPASS (0 = BYPASS)	=210/4.12
=210-W309	=210-U101	=RIO304-1.114D19	UNITRONIC LIYCY (TP)	3X2X1 mm <sup>2</sup>	LAPP KABEL	0035 831		=210/5.1
=210-W310	=210-U101	=210-U103		4x				=210/5.1
=210-W311	=210-U101	=210-U104		4x			WEIGHER - DOSING 1500 KG WEIGHING MODULE GROSS WEIGHT	=210/5.4
=210-W312	=210-U102	=210-U105		4x			WEIGHER - DOSING 1500 KG WEIGHING MODULE GROSS WEIGHT	=210/6.2
=210-W313	=210-U102	=210-U106		4x			WEIGHER - DOSING 1500 KG WEIGHING MODULE GROSS WEIGHT	=210/6.5
=210-W314	=210-U101	=210-U102	UNITRONIC LIYCY (TP)	3X2X1 mm <sup>2</sup>	LAPP KABEL	0035 831	WEIGHER - DOSING 1500 KG WEIGHING MODULE GROSS WEIGHT	=210/5.8
=211-W301	JB319.X56	TB211.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 211 SLIDE	=211/1.3
=211-W302	TB211.X56	=211-B5	EVC04A	4X0.34 mm <sup>2</sup>			SLIDE - HO 1-2 VALVE OPEN (1 = OPENING)	2 =211/1.4
=211-W303	TB211.X56	=211-B6	EVC04A	4X0.34 mm <sup>2</sup>			SLIDE - HO 1-2 VALVE CLOSED (1 = CLOSED)	2 =211/1.7
=211-W304	TB211.X56	=211-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE AO (1-2) VALVE OPEN (1 = OPENING)	=211/1.12
=212-W301	CCP301.X1	=212-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	CHAIN CONVEYOR	=212/1.2
=212-W302	CCP301.X1	=212-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	CHAIN CONVEYOR	=212/1.5
=212-W303	=212-M1	=212-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	CHAIN CONVEYOR	=212/1.2
=212-W304	=212-M1	=212-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	CHAIN CONVEYOR	=212/1.5
=212-W305	RIO305.X56	TB212.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 212 CHAIN CONVEYOR	=212/3.3
=212-W306	TB212.X56	=212-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CHAIN CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=212/3.5
=212-W307	TB212.X56	=212-B9	FIXED PVC	3X0.5 mm <sup>2</sup>			CHAIN CONVEYOR OVERFLOW OK (0 = FAULT)	2 =212/3.8
=212-W308	TB212.X56	TB212_3.X56	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	=212/3.11
=212-W309	TB212_3.X56	=212-B8	FIXED PVC	3x0.5 mm <sup>2</sup>			CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	2 =212/3.11
=212-W310	TB212.X56	=212-B7	FIXED PVC	3X0.5 mm <sup>2</sup>			CHAIN CONVEYOR PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	2 =212/3.14
=309-W301	JB313.X56	TB309.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 309 SLIDE	=309/1.3
=309-W302	TB309.X56	=309-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=309/1.4
=309-W303	TB309.X56	=309-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=309/1.7
=309-W304	TB309.X56	=309-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=309/1.11
=309-W305	JB313.X56	RIO302.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=309/1.11
=320-W301	HM320.RAIL	=0_3MP-MPD	YMvKmb	4X150 mm <sup>2</sup>	ELDRA	10101.03249.0146	HAMMER MILL MAIN MOTOR FREQUENCY CONTROLLER IN SEPARATE	=320/1.3
=320-W302	HM320.RAIL	=0_3MP-MPD	YMvKmb	4X150 mm <sup>2</sup>	ELDRA	10101.03249.0146	HAMMER MILL MAIN MOTOR FREQUENCY CONTROLLER IN SEPARATE	=320/1.3
=320-W303	HM320.RAIL	=0_3MP-MPD	YMvKmb	4X150 mm <sup>2</sup>	ELDRA	10101.03249.0146	HAMMER MILL MAIN MOTOR FREQUENCY CONTROLLER IN SEPARATE	=320/1.4
=320-W304	=320-M1	=320-B100	ÖLFLEX CLASSIC 100 CY	4G185 mm <sup>2</sup>	LAPP KABEL	0035 4323	HAMMER MILL MAIN MOTOR FREQUENCY CONTROLLER IN SEPARATE	=320/1.3
=320-W305	=320-M1	=320-B100	ÖLFLEX CLASSIC 100 CY	4G185 mm <sup>2</sup>	LAPP KABEL	0035 4323	HAMMER MILL MAIN MOTOR FREQUENCY CONTROLLER IN SEPARATE	=320/1.3
=320-W306	=320-B100	=320-M1	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	HAMMER MILL THERMISTOR IN MOTOR	=320/1.9
=320-W307	CCP301.X56	=320-B100	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD MOTOR MAIN WORK SWITCH (0 = FAULT)	=320/2.4
=320-W308	=320-B101	=320-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=320/3.2
=320-W309	=320-M2	=320-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=320/3.2



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION  
**AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3**

PAGE DESCRIPTION  
**CABLE OVERVIEW**

DRAUGHTSMAN  
JRo

CREATOR  
SDi

DATE  
22.09.2020

CHANGED  
26.10.2020

HIGHER-LEVEL FUNCTION  
=CABLE

HIGHER-LEVEL DESCRIPTION  
CABLE LIST

ITEM  
CABLE

FIELD

DRAWING NUMBER  
**20108 v0.3 CCP3**

DRAWING NUMBER  
VAN AARSEN

PROJECT NUMBER  
SPE-VDM  
**05601.20.1127**

PAGE  
**4 /22**

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=320-W310	RIO303.X56	=320-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD MOTOR FEEDER WORK SWITCH (0 = FAULT)	=320/5.3
=320-W311	HM320_TBF.X56	RIO303.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	HAMMER MILL - 1400 GD LEVEL INDICATOR HIGH LEVEL (1 = FAULT)	=320/6.8
=320-W312	HM320_TBF.X8	RIO303.X8	ÖLFLEX CLASSIC 110	16G1 mm <sup>2</sup>	LAPP KABEL	1119 216	HAMMER MILL INDICATOR IRON COLLECTOR MS IN PLACE (1 = FAULT)	=320/9.5
=320-W313	HM320_TB1.X5	RIO303.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	HAMMER MILL - 1400 GD VALVE ROTATION DIRECTION IN POSITION CCW	=320/11.7
=320-W314	HM320_TB1.X6	RIO303.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	HAMMER MILL - 1400 GD DOORS UNLOCK MS	=320/12.5
=320-W315	HM320_TB1.X8	RIO303.X8	ÖLFLEX CLASSIC 110	25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	HAMMER MILL - 1400 GD DOOR MS UNLOCKED (1 = UNLOCKED)	=320/13.5
=320-W316	CCP304.X8	RIO303.X8	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	ALL DOORS CLOSED AND LOCKED	=320/14.7
=320-W317	HM320_TB1.X10	RIO303.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	HAMMER MILL - 1400 GD TEMPERATURE BEARING MS (TEMPERATURE)	=320/17.3
=320-W318	HM320_TB1.X10	RIO303.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	HAMMER MILL - 1400 GD TEMPERATURE BEARING NMS (TEMPERATURE)	=320/17.7
=320-W319	HM320_TB1.X10	RIO303.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	HAMMER MILL - 1400 GD TEMPERATURE CHAMBER MS (TEMPERATURE)	=320/17.11
=320-W320	HM320_TB1.X10	RIO303.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	HAMMER MILL - 1400 GD TEMPERATURE CHAMBER NMS (TEMPERATURE)	=320/17.15
=320-W321	RIO303.X56	=320-SH105	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	HAMMER MILL - 1400 GD LIGHT DOOR(S) UNLOCKED (1 = UNLOCKED)	=320/19.10
=321-W301	JB314.X56	TB321_3.X56	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	EXPLOSION MEMBRANE INDICATOR EXPLOSION (0 = EXPLOSION)	=321/1.3
=321-W302	TB321_3.X56	=321-S100	FIXED	4x0.75 mm <sup>2</sup>			EXPLOSION MEMBRANE INDICATOR EXPLOSION (0 = EXPLOSION)	=321/1.3
=321-W303	JB314.X56	=321-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 321 LEVEL INDICATOR	=321/2.4
=321-W304	JB314.X56	RIO303.X56	ÖLFLEX CLASSIC 110	25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	EXPLOSION MEMBRANE INDICATOR EXPLOSION (0 = EXPLOSION)	=321/1.3
=323-W301	CCP301.X2	=323-B100	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	FILTER	=323/1.4
=323-W302	JB313.X56	TB323_3.X56	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	EXPLOSION MEMBRANE INDICATOR EXPLOSION (0 = EXPLOSION)	=323/2.3
=323-W303	TB323_3.X56	=323-S100	FIXED	4x0.75 mm <sup>2</sup>			EXPLOSION MEMBRANE INDICATOR EXPLOSION (0 = EXPLOSION)	=323/2.3
=324-W103	JB313.X56	=324-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	ROTARY VALVE MOTOR WORK SWITCH (0 = FAULT)	=324/3.3
=324-W301	CCP301.X1	=324-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE	=324/1.2
=324-W302	=324-M1	=324-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE	=324/1.2
=325-W301	JB302.X56	TB325.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 325 AIR VALVE	=325/1.3
=325-W302	TB325.X56	=325-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			AIR VALVE - AO 1-2 VALVE OPENED (1 = OPENED)	=325/1.4
=325-W303	TB325.X56	=325-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			AIR VALVE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=325/1.7
=325-W304	TB325.X56	=325-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	AIR VALVE - AO 1-2 VALVE OPEN (1 = OPENING)	=325/1.11
=325-W305	JB302.X56	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	AIR VALVE - AO 1-2 VALVE OPEN (1 = OPENING)	=325/1.11
=326-W301	CCP301.X1	=326-S2	YMvKmb	4X6 mm <sup>2</sup>	ELDRA	10101.01774.0146	FAN	=326/1.2
=326-W302	CCP301.X1	=326-S2	YMvKmb	4X6 mm <sup>2</sup>	ELDRA	10101.01774.0146	FAN	=326/1.5
=326-W303	=326-M1	=326-S2	YMvKmb	4X6 mm <sup>2</sup>	ELDRA	10101.01774.0146	FAN	=326/1.2
=326-W304	=326-M1	=326-S2	YMvKmb	4X6 mm <sup>2</sup>	ELDRA	10101.01774.0146	FAN	=326/1.5
=326-W305	JB302.X56	=326-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN MOTOR WORK SWITCH (0 = FAULT)	=326/3.3
=327-W301	CCP301.X1	=327-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	SCREW CONVEYOR	=327/1.2
=327-W302	=327-M1	=327-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	SCREW CONVEYOR	=327/1.2
=327-W303	JB314.X56	TB327.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 327 SCREW CONVEYOR	=327/3.3
=327-W304	TB327.X56	=327-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=327/3.5
=327-W305	TB327.X56	=327-B9	EVC04A	4X0.34 mm <sup>2</sup>			SCREW CONVEYOR OVERFLOW OK (0 = FAULT)	2 =327/3.8
=327-W306	TB327.X56	=327-B7	EVC04A	4X0.34 mm <sup>2</sup>			SCREW CONVEYOR PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	2 =327/3.11
=329-W103	JB314.X56	=329-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	ROTARY VALVE MOTOR WORK SWITCH (0 = FAULT)	=329/3.3
=329-W301	CCP301.X1	=329-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE	=329/1.2
=329-W302	=329-M1	=329-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE	=329/1.2
=367-W301	JB302.X56	TB367.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 367 SLIDE	=367/1.3
=367-W302	TB367.X56	=367-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=367/1.4
=367-W303	TB367.X56	=367-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=367/1.7
=367-W304	TB367.X56	=367-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=367/1.11
=368-W301	JB302.X56	TB368.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 368 SLIDE	=368/1.3



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION  
**AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3**

PAGE DESCRIPTION  
**CABLE OVERVIEW**

DRAUGHTSMAN  
**JRo**

CREATOR  
**SDi**

DATE  
**22.09.2020**

CHANGED  
**26.10.2020**

HIGHER-LEVEL FUNCTION  
**=CABLE**

HIGHER-LEVEL DESCRIPTION  
**CABLE LIST**

ITEM  
**CABLE**

FIELD

DRAWING NUMBER  
**20108 v0.3 CCP3**

DRAWING NUMBER  
VAN AARSEN

PROJECT NUMBER  
SPE-VDM  
**05601.20.1127**

PAGE  
**5 /22**

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=368-W302	TB368.X56	=368-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=368/1.4
=368-W303	TB368.X56	=368-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=368/1.7
=368-W304	TB368.X56	=368-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=368/1.11
=369-W301	JB302.X56	TB369.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 369 VALVE BOX	=369/1.3
=369-W302	TB369.X56	=369-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 801 (1 = 801)		=369/1.4
=369-W303	TB369.X56	=369-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 803 (1 = 803)		=369/1.7
=369-W304	TB369.X56	=369-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 801 (1 = TO 801)	=369/1.11
=369-W305	TB369.X56	=369-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 803 (1 = TO 803)	=369/1.13
=379-W301	JB304.X56	TB379.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 379 SLIDE	=379/1.3
=379-W302	TB379.X56	=379-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=379/1.4
=379-W303	TB379.X56	=379-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=379/1.7
=379-W304	TB379.X56	=379-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=379/1.11
=379-W305	JB304.X56	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=379/1.11
=380-W301	JB304.X56	TB380.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 380 SLIDE	=380/1.3
=380-W302	TB380.X56	=380-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=380/1.4
=380-W303	TB380.X56	=380-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=380/1.7
=380-W304	TB380.X56	=380-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=380/1.11
=473-W301	JB302.X56	TB473.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 473 VALVE BOX	=473/1.3
=473-W302	TB473.X56	=473-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 474 (1 = 474)		=473/1.4
=473-W303	TB473.X56	=473-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 480 (1 = 480)		=473/1.7
=473-W304	TB473.X56	=473-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 474 (1 = TO 474)	=473/1.11
=473-W305	TB473.X56	=473-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 480 (1 = TO 480)	=473/1.13
=473-W306	JB302.X56	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	VALVE BOX - AO 2-2 VALVE TO 480 (1 = TO 480)	=473/1.13
=474-W301	RIO301.X7	=474-B101	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	LEVEL INDICATOR LEVEL INDICATOR ACTUAL PRODUCT LEVEL (4 - 20 MA)	=474/1.3
=475-W301	=475-B100	=475-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173	SCREW CONVEYOR	=475/1.2
=475-W302	=475-M1	=475-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173	SCREW CONVEYOR	=475/1.2
=475-W303	JB303.X56	TB475.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 475 SCREW CONVEYOR	=475/3.3
=475-W304	TB475.X56	=475-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=475/3.5
=475-W305	TB475.X56	=475-B9	EVC04A	4X0.34 mm <sup>2</sup>		SCREW CONVEYOR OVERFLOW OK (0 = FAULT)	2	=475/3.8
=475-W306	TB475.X56	=475-B7	EVC04A	4X0.34 mm <sup>2</sup>		SCREW CONVEYOR PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	2	=475/3.11
=475-W307	JB303.X56	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	SCREW CONVEYOR PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	=475/3.11
=476-W301	CA476_TB1.X6	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	CASCADE COATER CLC300 VALVE LIQUID SET 1 OPEN (1 = OPEN)	=476/1.5
=476-W302	CA476_TB1.X7	RIO301.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	CASCADE COATER CLC300 PRESSURE LIQUID ACTUAL PRESSURE (4 -	=476/10.4
=476-W303	CA476_TB1.X8	RIO301.X8	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	CASCADE COATER CLC300 DOOR UPPER OPENED (1 = OPENED)	=476/11.5
=476-W304	CA476_TB1.X2	CCP304.X1	YMvKmb	3X2.5 mm <sup>2</sup>	ELDRA	10101.01264.0146	COATER TRACING PIPING	=476/13.2
=476-W305	CA476_TB1.X10	RIO301.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	CASCADE COATER CLC300 HEATING 2 (PIPING) ACTUAL TEMPERATURE	=476/15.3
=476-W306	CA476_TB1.X2	CCP304.X1	YMvKmb	3X2.5 mm <sup>2</sup>	ELDRA	10101.01264.0146	COATER TRACING HOUSING	=476/16.2
=476-W307	CA476_TB1.X10	RIO301.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	CASCADE COATER CLC300 HEATING 1 (HOUSING) ACTUAL TEMPERATURE	=476/18.3
=480-W301	CCP301.X1	=480-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	CHAIN CONVEYOR	=480/1.2
=480-W302	=480-M1	=480-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	CHAIN CONVEYOR	=480/1.2
=480-W303	JB303.X56	TB480.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 480 CHAIN CONVEYOR	=480/3.3
=480-W304	TB480.X56	=480-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CHAIN CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=480/3.5
=480-W305	TB480.X56	=480-B9	FIXED PVC	3X0.5 mm <sup>2</sup>		CHAIN CONVEYOR OVERFLOW OK (0 = FAULT)	2	=480/3.8
=480-W306	TB480.X56	TB480_3.X56	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	=480/3.11
=480-W307	TB480_3.X56	=480-B8	FIXED PVC	3x0.5 mm <sup>2</sup>		CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	2	=480/3.11
=481-W301	CCP301.X1	=481-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN	=481/1.2

 <b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION	AGROECO ECOMIX - RUSSIA FEEDMILL 40 T/H CCP3	DRAUGHTSMAN	JRo	HIGHER-LEVEL FUNCTION	=CABLE	DRAWING NUMBER	20108 v0.3 CCP3
	PAGE DESCRIPTION	CABLE OVERVIEW	CREATOR	SDi	HIGHER-LEVEL DESCRIPTION	CABLE LIST	DRAWING NUMBER	VAN AARSEN
			DATE	22.09.2020	ITEM	CABLE	PROJECT NUMBER	SPIE-VDM 05601.20.1127
			CHANGED	26.10.2020	FIELD		PAGE	6 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=481-W302	=481-M1	=481-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN	=481/1.2
=481-W303	CCP301.X2	TB481.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	FILTER	=481/1.16
=481-W304	JB303.X56	=481-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)	=481/3.3
=482-W301	JB303.X56	TB482.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 482 SLIDE	=482/1.3
=482-W302	TB482.X56	=482-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=482/1.4
=482-W303	TB482.X56	=482-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=482/1.7
=482-W304	TB482.X56	=482-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=482/1.11
=483-W301	JB303.X56	TB483.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 483 SLIDE	=483/1.3
=483-W302	TB483.X56	=483-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=483/1.4
=483-W303	TB483.X56	=483-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=483/1.7
=483-W304	TB483.X56	=483-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=483/1.11
=484-W301	JB303.X56	TB484.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 484 SLIDE	=484/1.3
=484-W302	TB484.X56	=484-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=484/1.4
=484-W303	TB484.X56	=484-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=484/1.7
=484-W304	TB484.X56	=484-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=484/1.11
=484-W305	JB303.X56	RIO301.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=484/1.11
=485-W301	JB303.X56	TB485.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 485 SLIDE	=485/1.3
=485-W302	TB485.X56	=485-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=485/1.4
=485-W303	TB485.X56	=485-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=485/1.7
=485-W304	TB485.X56	=485-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=485/1.11
=501-W301	JB313.X56	=501-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 501 LEVEL INDICATOR	=501/1.4
=501-W302	JB314.X56	=501-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 501 LEVEL INDICATOR	=501/2.4
=501-W303	CCP301.X1	=501-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR	=501/3.2
=501-W304	=501-M1	=501-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR	=501/3.2
=501-W305	JB314.X56	TB501.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 501 SCREW CONVEYOR	=501/5.3
=501-W306	TB501.X56	=501-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=501/5.5
=501-W307	TB501.X56	=501-B9	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR OVERFLOW OK (0 = FAULT)	=501/5.8
=502-W301	JB313.X56	=502-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 502 LEVEL INDICATOR	=502/1.4
=502-W302	JB314.X56	=502-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 502 LEVEL INDICATOR	=502/2.4
=502-W303	CCP301.X1	=502-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR	=502/3.2
=502-W304	=502-M1	=502-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR	=502/3.2
=502-W305	JB314.X56	TB502.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 502 SCREW CONVEYOR	=502/5.3
=502-W306	TB502.X56	=502-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=502/5.5
=502-W307	TB502.X56	=502-B9	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR OVERFLOW OK (0 = FAULT)	=502/5.8
=505-W301	JB314.X56	=505-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 505 LEVEL INDICATOR	=505/1.4
=505-W302	JB314.X56	=505-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 505 LEVEL INDICATOR	=505/1.9
=510-W301	=510-B100	=510-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=510/1.2
=510-W302	=510-M1	=510-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=510/1.2
=510-W303	JB314.X56	TB510.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 510 FEEDER	=510/3.3
=510-W304	TB510.X56	=510-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FEEDER MOTOR MAINTENANCE SWITCH (0 = FAULT)	=510/3.5
=510-W305	TB510.X56	=510-B9	EVC04A	4X0.34 mm <sup>2</sup>			FEEDER OVERFLOW OK (0 = FAULT)	2 =510/3.8
=510-W306	TB510.X56	=510-B7	EVC04A	4X0.34 mm <sup>2</sup>			FEEDER PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	2 =510/3.11
=510-W307	PMS30_OP.X56	RIO304.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	FEEDER LIGHT RUNNING (1 = RUNNING)	=510/4.7
=520-W301	RIO304.X56	SM520_TB1.X56	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SPARE	=520/1.4
=520-W302	RIO304.X7	SM520_TB1.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	STEAM VALVE CONTROL REQUESTED POSITION (4 - 20 MA)	=520/1.10
=520-W303	RIO304.X7	SM520_TB1.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	STEAM VALVE CONTROL REQUESTED POSITION (4 - 20 MA)	=520/1.10



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION  
**AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3**

PAGE DESCRIPTION  
**CABLE OVERVIEW**

DRAUGHTSMAN  
**JRo**

CREATOR  
**SDi**

DATE  
**22.09.2020**

CHANGED  
**26.10.2020**

HIGHER-LEVEL FUNCTION  
**=CABLE**

HIGHER-LEVEL DESCRIPTION  
**CABLE LIST**

ITEM  
**CABLE**

FIELD

DRAWING NUMBER  
**20108 v0.3 CCP3**

DRAWING NUMBER  
VAN AARSEN

PROJECT NUMBER  
SPE-VDM  
**05601.20.1127**

PAGE  
**7 / 22**

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=521-W301	CCP302.X1	=521-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=521/1.2
=521-W302	CCP302.X1	=521-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=521/1.5
=521-W303	=521-M1	=521-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=521/1.2
=521-W304	=521-M1	=521-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=521/1.5
=521-W305	CCP302.X2	CCP304.X2	YMvKmb	7X1.5 mm <sup>2</sup>	ELDRA	10101.01523.0146	MIXER	=521/1.11
=521-W306	RIO304.X56	=521-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	MIXER - STEAM MOTOR WORK SWITCH (0 = FAULT)	=521/3.3
=521-W307	MX521_TB1.X8	RIO304.X8	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	MIXER - STEAM DOOR VESSEL UNLOCKED (1 = UNLOCKED)	=521/4.8
=521-W308	CCP304.X8	RIO304.X8	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	MIXER - STEAM DOORS ALL DOORS CLOSED/LOCKED	=521/5.7
=521-W309	MX521_TB1.X10	RIO304.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	STEAM TEMPERATURE PRODUCT (TEMPERATURE)	=521/7.3
=522-W301	CCP302.X1	=522-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=522/1.2
=522-W302	CCP302.X1	=522-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=522/1.5
=522-W303	=522-M1	=522-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=522/1.2
=522-W304	=522-M1	=522-S2	YMvKmb	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	MIXER	=522/1.5
=522-W306	RIO304.X56	=522-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	MIXER - STEAM MOTOR WORK SWITCH (0 = FAULT)	=522/3.3
=522-W307	MX522_TB1.X8	RIO304.X8	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	MIXER - STEAM DOOR VESSEL UNLOCKED (1 = UNLOCKED)	=522/4.8
=530-PM530-TB1-W-1	PM530_TB1.X56	=530-B101	FIXED PVC	3X0.25 mm <sup>2</sup>			PELLET MILL - C-TYPE VALVE DUMP CHUTE IN POSITION TO PELLET MILL	=530/7.3
=530-PM530-TB1-W-6	PM530_TB1.X56	=530-Y100	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	PELLET MILL - C-TYPE VALVE DUMP CHUTE TO PELLET MILL (1 = TO	=530/7.12
=530-PM530-TB1-W-7	PM530_TB1.X56	=530-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	PELLET MILL - C-TYPE DOOR MAIN UNLOCK (1 = UNLOCK)	=530/7.16
=530-PM530-TB1-W-14	PM530_TB1.X8	=530-S105	FIXED	3x0.5 mm <sup>2</sup>			PELLET MILL - C-TYPE DOOR MAIN UNLOCKED (1 = UNLOCKED)	=530/5.8
=530-PM530-TB1-W-15	PM530_TB1.X8	=530-S106	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	PELLET MILL - C-TYPE DOOR MAIN OPENED (1 = OPENED)	=530/5.11
=530-PM530-TB-W-11	PM530_TB2.X8	=530-S104	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	PELLET MILL - C-TYPE DOOR SIDE OPENED (1 = OPENED)	=530/5.5
=530-W301	=530-F2	=530-M1	YMvKmb	4X185 mm <sup>2</sup>	ELDRA	10101.01984.0146	PELLET MILL - C-TYPE MOTOR MAIN ACTUAL CURRENT (LOAD) (4 - 20mA)	=530/1.9
=530-W302	=530-K3M	=530-M1	YMvKmb	4X185 mm <sup>2</sup>	ELDRA	10101.01984.0146	PELLET MILL MAIN MOTOR	=530/1.12
=530-W303	CCP302.X7	PM530.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	PELLET MILL - C-TYPE MOTOR MAIN ACTUAL CURRENT (LOAD) (4 - 20mA)	=530/1.4
=530-W304	CCP302.X2	RIO304.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	PELLET MILL START/STOP	=530/2.5
=530-W305	CCP302.X2	PM530.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	PELLET MILL START/STOP	=530/2.7
=530-W306	PM530.X7	=530-R2	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	THERMISTOR	=530/3.4
=530-W307	CCP302.X56	PM530.X56	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	PELLET MILL - C-TYPE MOTOR MAIN WORK SWITCH (0 = FAULT)	=530/4.3
=530-W308	PM530_TB2.X8	RIO304.X8	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	PELLET MILL - C-TYPE DOOR SIDE OPENED (1 = OPENED)	=530/5.5
=530-W309	PM530_TB1.X8	RIO304.X8	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	PELLET MILL - C-TYPE DOOR MAIN OPENED (1 = OPENED)	=530/5.11
=530-W310	PM530_TB1.X56	RIO304.X56	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	PELLET MILL - C-TYPE VALVE DUMP CHUTE IN POSITION TO PELLET MILL	=530/7.3
=530-W311	PM530_TB2.X56	RIO304.X56	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	PELLET MILL - C-TYPE INDICATOR SHEAR PIN OK (0 = FAULT)	=530/8.3
=530-W312	PM530_TB2.X7	RIO304.X7	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	PELLET MILL - C-TYPE MOTOR MAIN ACTUAL SPEED (COUNTER)	=530/8.12
=530/H-W301	CCP302.X1	PM530_TB3.X1	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	HOIST	=530/H/1.2
=530/H-W302	CCP302.X56	PM530_TB3.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	HOIST SLOW UP	=530/H/2.3
=530/STD-PM530-TB-W-22	PM530_TB3.X56	=530/STD-B101	FIXED PVC	3X0.25 mm <sup>2</sup>			SLOW TURNING DEVICE CILINDER OUT	=530/STD/2.3
=530/STD-PM530-TB-W-23	PM530_TB3.X56	=530/STD-B102	FIXED PVC	3X0.25 mm <sup>2</sup>			SLOW TURNING DEVICE CILINDER IN	=530/STD/2.5
=530/STD-PM530-TB-W-24	PM530_TB3.X56	=530/STD-B103	FIXED PVC	3X0.25 mm <sup>2</sup>			SLOW TURNING DEVICE CILINDER IN	=530/STD/2.7
=530/STD-PM530-TB-W-25	PM530_TB3.X56	=530/STD-S104	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	SLOW TURNING DEVICE LEFT	=530/STD/3.6
=530/STD-PM530-TB-W-26	PM530_TB3.X56	=530/STD-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLOW TURNING DEVICE CILINDER OUT	=530/STD/2.10
=530/STD-PM530-TB-W-27	PM530_TB3.X56	=530/STD-Y102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLOW TURNING DEVICE CILINDER IN	=530/STD/2.14
=530/STD-W301	CCP302.X1	PM530_TB3.X1	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLOW TURNING DEVICE	=530/STD/1.2
=530/RA-W301	PM530_RA_TB2.X56	RIO304.X56	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	SPARE	=530/RA/2.15
=530/RA-W302	PM530_RA_TB2.X7	RIO304.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	PELLET MILL - ROLL ADJUSTMENT PRESSURE ACTUAL AIR PRESSURE (4 -	=530/RA/5.13
=531-PM530-TB1-W-2	PM530_TB1.X56	=531-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	LEVEL INDICATOR - ALARM LEVEL INDICATOR ALARM LEVEL (0 =	=531/1.3
=535-W301	CCP302.X1	=535-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE	=535/1.2



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION  
**AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3**

PAGE DESCRIPTION  
**CABLE OVERVIEW**

DRAUGHTSMAN  
**JRo**

CREATOR  
**SDi**

DATE  
**22.09.2020**

CHANGED  
**26.10.2020**

HIGHER-LEVEL FUNCTION  
**=CABLE**

HIGHER-LEVEL DESCRIPTION  
**CABLE LIST**

ITEM  
**CABLE**

FIELD

DRAWING NUMBER  
**20108 v0.3 CCP3**


DRAWING NUMBER  
VAN AARSEN

PROJECT NUMBER  
SPE-VDM  
**05601.20.1127**


PAGE  
**8 /22**



CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=535-W302	=535-M1	=535-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE		=535/1.2
=535-W303	JB321.X56	=535-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	ROTARY VALVE MOTOR WORK SWITCH (0 = FAULT)		=535/3.3
=535-W304	JB321.X56	RIO305.X56	ÖLFLEX CLASSIC 110 25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	ROTARY VALVE MOTOR WORK SWITCH (0 = FAULT)		=535/3.3
=540-W301	CCP302.X1	=540-S21	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	PELLET DISTRIBUTOR		=540/1.2
=540-W302	=540-M11	=540-S21	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	PELLET DISTRIBUTOR		=540/1.2
=540-W303	JB321.X56	=540-S21	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	COOLER TK SINGLE MOTOR PELLET DISTRIBUTOR WORK SWITCH (0 =		=540/3.3
=540-W304	=540-B100	=540-S22	ÖLFLEX CLASSIC 100 CY 4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173			=540/4.2
=540-W305	=540-M12	=540-S22	ÖLFLEX CLASSIC 100 CY 4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173			=540/4.2
=540-W306	JB321.X56	=540-S22	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	COOLER TK SINGLE MOTOR HYDRO PUMP WORK SWITCH (0 = FAULT)		=540/6.3
=540-W307	TB540.X56	=540-Y51	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	COOLER TK SINGLE VALVE GRID 1 TO LEFT (1 = TO LEFT)		=540/7.8
=540-W308	TB440.X56	=540-Y51	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	COOLER TK SINGLE VALVE GRID 1 TO RIGHT (1 = TO RIGHT)		=540/7.10
=540-W309	TB540.X56	=540-B51	FIXED 3X0.5 mm <sup>2</sup>			COOLER TK SINGLE VALVE GRID 1 IN LEFT POSITION (1 = LEFT)		=540/8.3
=540-W310	TB540.X56	=540-B561	FIXED 3X0.5 mm <sup>2</sup>			COOLER TK SINGLE VALVE GRID 1 IN MIDDEL POSITION (1 = MIDDLE)		=540/8.6
=540-W311	TB540.X56	=540-B61	FIXED 3X0.5 mm <sup>2</sup>			COOLER TK SINGLE VALVE GRID 1 IN RIGHT POSITION (1 = RIGHT)		=540/8.9
=540-W312	JB321.X56	=540-B41	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	COOLER TK SINGLE LEVEL INDICATOR HIGH LEVEL (0 = PRODUCT)		=540/8.12
=540-W314	RIO305.X7	=540-B101	UNITRONIC LiYCY 2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	COOLER TK SINGLE LEVEL INDICATOR ACTUAL PRODUCT LEVEL (4 - 20		=540/9.3
=540-W315	JB321.X56	TB540.X56	ÖLFLEX CLASSIC 110 8G1 mm <sup>2</sup>	LAPP KABEL	1119 208	ITEM 540 GRID 1		=540/7.3
=544-W301	CCP302.X1	=544-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE		=544/1.2
=544-W302	=544-M1	=544-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	ROTARY VALVE		=544/1.2
=544-W303	RIO303.X56	=544-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	ROTARY VALVE MOTOR WORK SWITCH (0 = FAULT)		=544/3.3
=545-W301	CCP302.X1	=545-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	AIR VALVE		=545/1.2
=545-W302	=545-M1	=545-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	AIR VALVE		=545/1.2
=545-W303	JB302.X56	=545-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	AIR VALVE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=545/3.3
=545-W304	RIO301.X7	TB545_3.X56	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	AIR VALVE - MO 2-2 POSITION INDICATOR ACTUAL POSITION (4 - 20 mA)		=545/3.8
=545-W305	B103	TB545_3.X56	EVC06A 4x0.34 mm <sup>2</sup>			AIR VALVE - MO 2-2 POSITION INDICATOR ACTUAL POSITION (4 - 20 mA)		=545/3.8
=546-W301	CCP302.X1	=546-S2	YMvKmb 4X10 mm <sup>2</sup>	ELDRA	10101.01823.0146	FAN		=546/1.2
=546-W302	CCP302.X1	=546-S2	YMvKmb 4X10 mm <sup>2</sup>	ELDRA	10101.01823.0146	FAN		=546/1.5
=546-W303	=546-M1	=546-S2	YMvKmb 4X10 mm <sup>2</sup>	ELDRA	10101.01823.0146	FAN		=546/1.2
=546-W304	=546-M1	=546-S2	YMvKmb 4X10 mm <sup>2</sup>	ELDRA	10101.01823.0146	FAN		=546/1.5
=546-W305	JB302.X56	=546-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN MOTOR WORK SWITCH (0 = FAULT)		=546/3.3
=548-W301	RIO303.X56	TB548.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 548 VALVE BOX		=548/1.3
=548-W302	TB548.X56	=548-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 405 (1 = 405)		=548/1.4
=548-W303	TB548.X56	=548-B6	FIXED PVC 3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION WASTE (1 = WASTE)		=548/1.7
=548-W304	TB548.X56	=548-Y5	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 405 (1 = TO 405)		=548/1.11
=548-W305	TB548.X56	=548-Y6	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO WASTE (1 = TO WASTE)		=548/1.13
=561-W301	CCP302.X1	=561-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR		=561/1.2
=561-W302	=561-M1	=561-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR		=561/1.2
=561-W303	JB321.X56	TB561.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 561 SCREW CONVEYOR		=561/3.3
=561-W304	TB461.X56	=561-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)		=561/3.5
=561-W305	TB461.X56	=561-B9	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR OVERFLOW OK (0 = FAULT)		=561/3.8
=562-W301	CCP302.X1	=562-S2	YMvKmb 4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	ELEVATOR		=562/1.2
=562-W302	=562-M1	=562-S2	YMvKmb 4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	ELEVATOR		=562/1.2
=562-W303	JB301.X56	TB562U.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 562 ELEVATOR		=562/3.3
=562-W304	TB562U.X56	=562-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	BUCKET ELEVATOR MOTOR WORK SWITCH (0 = FAULT)		=562/3.5
=562-W305	TB562U.X56	=562-B45	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	BUCKET ELEVATOR MIS ALIGNMENT TOP (0 = FAULT)		=562/3.8
=562-W306	TB562U.X56	=562-B46	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	BUCKET ELEVATOR MIS ALIGNMENT TOP (0 = FAULT)		=562/3.11

	<b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION <b>AGROECO ECOMIX - RUSSIA</b> <b>FEEDMILL 40 T/H CCP3</b>	DRAUGHTSMAN <b>JRo</b>	HIGHER-LEVEL FUNCTION <b>=CABLE</b>	DRAWING NUMBER <b>20108 v0.3 CCP3</b>
		PAGE DESCRIPTION <b>CABLE OVERVIEW</b>	CREATOR <b>SDi</b>	HIGHER-LEVEL DESCRIPTION <b>CABLE LIST</b>	DRAWING NUMBER <b>VAN AARSEN</b>
			DATE <b>22.09.2020</b>	ITEM <b>CABLE</b>	PROJECT NUMBER <b>SPIE-VDM 05601.20.1127</b>
			CHANGED <b>26.10.2020</b>	FIELD 	PAGE <b>9 /22</b>

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=562-W307	JB321.X56	TB562L.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 562 BUCKET ELEVATOR	=562/4.3
=562-W308	TB562L.X56	=562-B8	FIXED PVC	3X0.5 mm <sup>2</sup>			BUCKET ELEVATOR SPEED MONITOR PULSE (1 = PULSE)	2 =562/4.5
=562-W309	TB562L.X56	=562-B35	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	BUCKET ELEVATOR MIS ALIGNMENT BOTTOM (0 = FAULT)	=562/4.8
=562-W310	TB562L.X56	=562-B36	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	BUCKET ELEVATOR MIS ALIGNMENT BOTTOM (0 = FAULT)	=562/4.11
=562-W311	JB301.X56	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	BUCKET ELEVATOR MIS ALIGNMENT TOP (0 = FAULT)	=562/3.11
=563-W301	CCP302.X1	=563-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN	=563/1.2
=563-W302	=563-M1	=563-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN	=563/1.2
=563-W303	CCP302.X2	TB563.X2	YMvKmb	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	FILTER	=563/1.16
=563-W304	RIO303.X56	=563-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)	=563/3.3
=564-W301	CCP302.X1	=564-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR	=564/1.2
=564-W302	=564-M1	=564-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SCREW CONVEYOR	=564/1.2
=564-W303	JB301.X56	TB564.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 564 SCREW CONVEYOR	=564/3.3
=564-W304	TB564.X56	=564-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=564/3.5
=564-W305	TB564.X56	=564-B9	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR OVERFLOW OK (0 = FAULT)	=564/3.8
=565-W301	JB301.X56	TB565.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 565 VALVE BOX	=565/1.3
=565-W302	TB565.X56	=565-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 470 (1 = 470)	=565/1.4
=565-W303	TB565.X56	=565-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 700 (1 = 700)	=565/1.7
=565-W304	TB565.X56	=565-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 470 (1 = TO 470)	=565/1.11
=565-W305	TB565.X56	=565-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 700 (1 = TO 700)	=565/1.13
=570-W301	CCP302.X1	=570-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SIEVE MOTOR	=570/1.2
=570-W302	=570-M1	=570-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SIEVE MOTOR	=570/1.2
=570-W303	JB301.X56	=570-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SIEVE MOTOR WORK SWITCH (0 = FAULT)	=570/3.3
=571-W301	RIO303.X56	TB571.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 571 VALVE BOX	=571/1.3
=571-W302	TB571.X56	=571-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 405 (1 = 405)	=571/1.4
=571-W303	TB571.X56	=571-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION WASTE (1 = WASTE)	=571/1.7
=571-W304	TB571.X56	=571-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 405 (1 = TO 405)	=571/1.11
=571-W305	TB571.X56	=571-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO WASTE (1 = TO WASTE)	=571/1.13
=573-W301	JB302.X56	TB573.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 573 VALVE BOX	=573/1.3
=573-W302	TB573.X56	=573-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 473 (1 = 473)	=573/1.4
=573-W303	TB573.X56	=573-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 480 (1 = 480)	=573/1.7
=573-W304	TB573.X56	=573-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 473 (1 = TO 473)	=573/1.11
=573-W305	TB573.X56	=573-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 480 (1 = TO 480)	=573/1.13
=574-W301	RIO301.X7	=574-B101	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	LEVEL INDICATOR LEVEL INDICATOR ACTUAL PRODUCT LEVEL (4 - 20 MA)	=574/1.3
=575-W301	=575-B100	=575-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173	SCREW CONVEYOR	=575/1.2
=575-W302	=575-M1	=575-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173	SCREW CONVEYOR	=575/1.2
=575-W303	JB304.X56	TB575.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 575 SCREW CONVEYOR	=575/3.3
=575-W304	TB575.X56	=575-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SCREW CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=575/3.5
=575-W305	TB575.X56	=575-B9	EVC04A	4X0.34 mm <sup>2</sup>			SCREW CONVEYOR OVERFLOW OK (0 = FAULT)	2 =575/3.8
=575-W306	TB575.X56	=575-B7	EVC04A	4X0.34 mm <sup>2</sup>			SCREW CONVEYOR PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	2 =575/3.11
=576-W301	CA576_TB1.X6	RIO301.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	CASCADE COATER CLC300 VALVE LIQUID SET 1 OPEN (1 = OPEN)	=576/1.5
=576-W302	CA576_TB1.X7	RIO301.X7	UNITRONIC LIYCY	2X1 mm <sup>2</sup>	LAPP KABEL	0034 802	CASCADE COATER CLC300 PRESSURE LIQUID ACTUAL PRESSURE (4 -	=576/10.4
=576-W303	CA576_TB1.X8	RIO301.X8	ÖLFLEX CLASSIC 110	12G1 mm <sup>2</sup>	LAPP KABEL	1119 212	CASCADE COATER CLC300 DOOR UPPER OPENED (1 = OPENED)	=576/11.5
=576-W304	CA576_TB1.X2	CCP304.X1	YMvKmb	3X2.5 mm <sup>2</sup>	ELDRA	10101.01264.0146	COATER TRACING PIPING	=576/13.2
=576-W305	CA576_TB1.X10	RIO301.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	CASCADE COATER CLC300 HEATING 2 (PIPING) ACTUAL TEMPERATURE	=576/15.3
=576-W306	CA576_TB1.X2	CCP304.X1	YMvKmb	3X2.5 mm <sup>2</sup>	ELDRA	10101.01264.0146	COATER TRACING HOUSING	=576/16.2
=576-W307	CA576_TB1.X10	RIO301.X10	UNITRONIC LIYCY	3X1 mm <sup>2</sup>	LAPP KABEL	0034 803	CASCADE COATER CLC300 HEATING 1 (HOUSING) ACTUAL TEMPERATURE	=576/18.3

 <b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION	AGROECO ECOMIX - RUSSIA FEEDMILL 40 T/H CCP3	DRAUGHTSMAN	JRo	HIGHER-LEVEL FUNCTION	=CABLE	DRAWING NUMBER	20108 v0.3 CCP3
	PAGE DESCRIPTION	CABLE OVERVIEW	CREATOR	SDi	HIGHER-LEVEL DESCRIPTION	CABLE LIST	DRAWING NUMBER	VAN AARSEN
			DATE	22.09.2020	ITEM	CABLE	PROJECT NUMBER	SPIE-VDM 05601.20.1127
			CHANGED	26.10.2020	FIELD		PAGE	10 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=580-W301	CCP302.X1	=580-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	CHAIN CONVEYOR		=580/1.2
=580-W302	=580-M1	=580-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	CHAIN CONVEYOR		=580/1.2
=580-W303	JB304.X56	TB580.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 580 CHAIN CONVEYOR		=580/3.3
=580-W304	TB580.X56	=580-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CHAIN CONVEYOR MOTOR WORK SWITCH (0 = FAULT)		=580/3.5
=580-W305	TB580.X56	=580-B9	FIXED PVC 3X0.5 mm <sup>2</sup>			CHAIN CONVEYOR OVERFLOW OK (0 = FAULT)	2	=580/3.8
=580-W306	TB580.X56	TB580_3.X56	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)		=580/3.11
=580-W307	TB580_3.X56	=580-B8	FIXED PVC 3x0.5 mm <sup>2</sup>			CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	2	=580/3.11
=581-W301	CCP302.X1	=581-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN		=581/1.2
=581-W302	=581-M1	=581-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN		=581/1.2
=581-W303	CCP302.X2	TB581.X2	YMvKmb 3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	FILTER		=581/1.16
=581-W304	JB304.X56	=581-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)		=581/3.3
=582-W301	JB304.X56	TB582.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 582 SLIDE		=582/1.3
=582-W302	TB582.X56	=582-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=582/1.4
=582-W303	TB582.X56	=582-B6	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=582/1.7
=582-W304	TB582.X56	=582-Y5	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=582/1.11
=582-W305	JB304.X56	RIO301.X56	ÖLFLEX CLASSIC 110 18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=582/1.11
=583-W301	JB304.X56	TB583.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 583 SLIDE		=583/1.3
=583-W302	TB583.X56	=583-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=583/1.4
=583-W303	TB583.X56	=583-B6	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=583/1.7
=583-W304	TB583.X56	=583-Y5	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=583/1.11
=584-W301	JB304.X56	TB584.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 584 SLIDE		=584/1.3
=584-W302	TB584.X56	=584-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=584/1.4
=584-W303	TB584.X56	=584-B6	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=584/1.7
=584-W304	TB584.X56	=584-Y5	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=584/1.11
=585-W301	JB304.X56	TB585.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 585 SLIDE		=585/1.3
=585-W302	TB585.X56	=585-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=585/1.4
=585-W303	TB585.X56	=585-B6	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=585/1.7
=585-W304	TB585.X56	=585-Y5	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=585/1.11
=720-W301	CCP305.X1	=720-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	CHAIN CONVEYOR		=720/1.2
=720-W302	=720-M1	=720-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	CHAIN CONVEYOR		=720/1.2
=720-W303	JB307.X56	TB720.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 720 CHAIN CONVEYOR		=720/3.3
=720-W304	TB720.X56	=720-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CHAIN CONVEYOR MOTOR WORK SWITCH (0 = FAULT)		=720/3.5
=720-W305	TB720.X56	=720-B9	FIXED PVC 3X0.5 mm <sup>2</sup>			CHAIN CONVEYOR OVERFLOW OK (0 = FAULT)	2	=720/3.8
=720-W306	TB720.X56	TB720_3.X56	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)		=720/3.11
=720-W307	TB720_3.X56	=720-B8	FIXED PVC 3x0.5 mm <sup>2</sup>			CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	2	=720/3.11
=720-W308	JB307.X56	RIO302.X56	ÖLFLEX CLASSIC 110 18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)		=720/3.11
=721-W301	CCP305.X1	=721-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN		=721/1.2
=721-W302	=721-M1	=721-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN		=721/1.2
=721-W303	CCP305.X2	TB721.X2	YMvKmb 3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	FILTER		=721/1.16
=721-W304	JB307.X56	=721-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)		=721/3.3
=722-W301	JB307.X56	TB722.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 722 SLIDE		=722/1.3
=722-W302	TB722.X56	=722-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=722/1.4
=722-W303	TB722.X56	=722-B6	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=722/1.7
=722-W304	TB722.X56	=722-Y5	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=722/1.11
=723-W301	JB307.X56	TB723.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 723 SLIDE		=723/1.3
=723-W302	TB723.X56	=723-B5	FIXED PVC 3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=723/1.4



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3  
PAGE DESCRIPTION CABLE OVERVIEW

DRAUGHTSMAN JRo  
CREATOR SDi  
DATE 22.09.2020  
CHANGED 26.10.2020

HIGHER-LEVEL FUNCTION =CABLE  
HIGHER-LEVEL DESCRIPTION CABLE LIST  
ITEM CABLE  
FIELD

DRAWING NUMBER 20108 v0.3 CCP3  
DRAWING NUMBER VAN AARSEN  
PROJECT NUMBER SPIE-VDM 05601.20.1127  
PAGE 11 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=723-W303	TB723.X56	=723-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=723/1.7
=723-W304	TB723.X56	=723-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=723/1.11
=724-W301	JB307.X56	TB724.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 724 SLIDE	=724/1.3
=724-W302	TB724.X56	=724-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=724/1.4
=724-W303	TB724.X56	=724-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=724/1.7
=724-W304	TB724.X56	=724-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=724/1.11
=725-W301	JB307.X56	TB725.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 725 SLIDE	=725/1.3
=725-W302	TB725.X56	=725-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=725/1.4
=725-W303	TB725.X56	=725-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=725/1.7
=725-W304	TB725.X56	=725-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=725/1.11
=725-W305	JB307.X56	RIO302.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=725/1.11
=726-W301	JB307.X56	TB726.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 726 SLIDE	=726/1.3
=726-W302	TB726.X56	=726-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=726/1.4
=726-W303	TB726.X56	=726-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=726/1.7
=726-W304	TB726.X56	=726-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=726/1.11
=727-W301	JB307.X56	TB727.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 727 SLIDE	=727/1.3
=727-W302	TB727.X56	=727-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=727/1.4
=727-W303	TB727.X56	=727-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=727/1.7
=727-W304	TB727.X56	=727-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=727/1.11
=740-W301	CCP305.X1	=740-S2	YmVkm	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	CHAIN CONVEYOR	=740/1.2
=740-W302	=740-M1	=740-S2	YmVkm	4X2.5 mm <sup>2</sup>	ELDRA	10101.01598.0146	CHAIN CONVEYOR	=740/1.2
=740-W303	JB309.X56	TB740.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 740 CHAIN CONVEYOR	=740/3.3
=740-W304	TB740.X56	=740-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CHAIN CONVEYOR MOTOR WORK SWITCH (0 = FAULT)	=740/3.5
=740-W305	TB740.X56	=740-B9	FIXED PVC	3X0.5 mm <sup>2</sup>		CHAIN CONVEYOR OVERFLOW OK (0 = FAULT)	2	=740/3.8
=740-W306	TB740.X56	TB740_3.X56	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	=740/3.11
=740-W307	TB740_3.X56	=740-B8	FIXED PVC	3x0.5 mm <sup>2</sup>		CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	2	=740/3.11
=740-W308	JB309.X56	RIO302.X56	ÖLFLEX CLASSIC 110	25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	=740/3.11
=741-W301	CCP305.X1	=741-S2	YmVkm	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN	=741/1.2
=741-W302	=741-M1	=741-S2	YmVkm	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	FAN	=741/1.2
=741-W303	CCP305.X2	TB741.X2	YmVkm	3X1.5 mm <sup>2</sup>	ELDRA	10101.01468.0146	FILTER	=741/1.16
=741-W304	JB308.X56	=741-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)	=741/3.3
=741-W305	JB308.X56	RIO302.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)	=741/3.3
=742-W301	JB308.X56	TB742.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 742 SLIDE	=742/1.3
=742-W302	TB742.X56	=742-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=742/1.4
=742-W303	TB742.X56	=742-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=742/1.7
=742-W304	TB742.X56	=742-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=742/1.11
=743-W301	JB308.X56	TB743.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 743 SLIDE	=743/1.3
=743-W302	TB743.X56	=743-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=743/1.4
=743-W303	TB743.X56	=743-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=743/1.7
=743-W304	TB743.X56	=743-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=743/1.11
=744-W301	JB308.X56	TB744.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 744 SLIDE	=744/1.3
=744-W302	TB744.X56	=744-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=744/1.4
=744-W303	TB744.X56	=744-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=744/1.7
=744-W304	TB744.X56	=744-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=744/1.11
=745-W301	JB308.X56	TB745.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 745 SLIDE	=745/1.3
=745-W302	TB745.X56	=745-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=745/1.4

	<b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION <b>AGROECO ECOMIX - RUSSIA</b> <b>FEEDMILL 40 T/H CCP3</b>	DRAUGHTSMAN <b>JRo</b>	HIGHER-LEVEL FUNCTION <b>=CABLE</b>	DRAWING NUMBER <b>20108 v0.3 CCP3</b>
		PAGE DESCRIPTION <b>CABLE OVERVIEW</b>	CREATOR <b>SDi</b>	HIGHER-LEVEL DESCRIPTION <b>CABLE LIST</b>	DRAWING NUMBER <b>VAN AARSEN</b>
			DATE <b>22.09.2020</b>	ITEM <b>CABLE</b>	PROJECT NUMBER <b>SPIE-VDM 05601.20.1127</b>
			CHANGED <b>26.10.2020</b>	FIELD 	PAGE <b>12 /22</b>

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=745-W303	TB745.X56	=745-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=745/1.7
=745-W304	TB745.X56	=745-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=745/1.11
=746-W301	JB309.X56	TB746.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 746 SLIDE	=746/1.3
=746-W302	TB746.X56	=746-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=746/1.4
=746-W303	TB746.X56	=746-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=746/1.7
=746-W304	TB746.X56	=746-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=746/1.11
=747-W301	JB309.X56	TB747.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 747 SLIDE	=747/1.3
=747-W302	TB747.X56	=747-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=747/1.4
=747-W303	TB747.X56	=747-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=747/1.7
=747-W304	TB747.X56	=747-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=747/1.11
=748-W301	JB309.X56	TB748.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 748 SLIDE	=748/1.3
=748-W302	TB748.X56	=748-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=748/1.4
=748-W303	TB748.X56	=748-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=748/1.7
=748-W304	TB748.X56	=748-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=748/1.11
=749-W301	JB309.X56	TB749.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 749 SLIDE	=749/1.3
=749-W302	TB749.X56	=749-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=749/1.4
=749-W303	TB749.X56	=749-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=749/1.7
=749-W304	TB749.X56	=749-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=749/1.11
=752-W301	JB308.X56	TB752.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 752 VALVE BOX	=752/1.3
=752-W302	TB752.X56	=752-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 815 (1 = 815)		=752/1.4
=752-W303	TB752.X56	=752-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 816 (1 = 816)		=752/1.7
=752-W304	TB752.X56	=752-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 815 (1 = TO 815)	=752/1.11
=752-W305	TB752.X56	=752-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 816 (1 = TO 816)	=752/1.13
=752-W306	JB308.X56	RIO302.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	VALVE BOX - AO 2-2 VALVE TO 816 (1 = TO 816)	=752/1.13
=753-W301	JB308.X56	TB753.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 753 VALVE BOX	=753/1.3
=753-W302	TB753.X56	=753-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 817 (1 = 817)		=753/1.4
=753-W303	TB753.X56	=753-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 818 (1 = 818)		=753/1.7
=753-W304	TB753.X56	=753-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 817 (1 = TO 817)	=753/1.11
=753-W305	TB753.X56	=753-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 818 (1 = TO 818)	=753/1.13
=754-W301	JB308.X56	TB754.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 754 VALVE BOX	=754/1.3
=754-W302	TB754.X56	=754-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 819 (1 = 819)		=754/1.4
=754-W303	TB754.X56	=754-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 820 (1 = 820)		=754/1.7
=754-W304	TB754.X56	=754-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 819 (1 = TO 819)	=754/1.11
=754-W305	TB754.X56	=754-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 820 (1 = TO 820)	=754/1.13
=755-W301	JB308.X56	TB755.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 755 VALVE BOX	=755/1.3
=755-W302	TB755.X56	=755-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 821 (1 = 821)		=755/1.4
=755-W303	TB755.X56	=755-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 822 (1 = 822)		=755/1.7
=755-W304	TB755.X56	=755-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 821 (1 = TO 821)	=755/1.11
=755-W305	TB755.X56	=755-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 822 (1 = TO 822)	=755/1.13
=756-W301	JB309.X56	TB756.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 756 VALVE BOX	=756/1.3
=756-W302	TB756.X56	=756-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 823 (1 = 823)		=756/1.4
=756-W303	TB756.X56	=756-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 824 (1 = 824)		=756/1.7
=756-W304	TB756.X56	=756-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 823 (1 = TO 823)	=756/1.11
=756-W305	TB756.X56	=756-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 824 (1 = TO 824)	=756/1.13
=757-W301	JB309.X56	TB757.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 757 VALVE BOX	=757/1.3
=757-W302	TB757.X56	=757-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 825 (1 = 825)		=757/1.4

	<b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION	AGROECO ECOMIX - RUSSIA FEEDMILL 40 T/H CCP3	DRAUGHTSMAN	JRo	HIGHER-LEVEL FUNCTION	=CABLE	DRAWING NUMBER	20108 v0.3 CCP3
		PAGE DESCRIPTION	CABLE OVERVIEW	CREATOR	SDi	HIGHER-LEVEL DESCRIPTION	CABLE LIST	DRAWING NUMBER	VAN AARSEN
				DATE	22.09.2020	ITEM	CABLE	PROJECT NUMBER	SPIE-VDM 05601.20.1127
				CHANGED	26.10.2020	FIELD		PAGE	13 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=757-W303	TB757.X56	=757-B6	FIXED PVC			VALVE BOX - AO 2-2 VALVE IN POSITION 826 (1 = 826)		=757/1.7
=757-W304	TB757.X56	=757-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 825 (1 = TO 825)		=757/1.11
=757-W305	TB757.X56	=757-Y6	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 826 (1 = TO 826)		=757/1.13
=757-W306	JB309.X56	RIO302.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 218	VALVE BOX - AO 2-2 VALVE TO 826 (1 = TO 826)		=757/1.13
=758-W301	JB309.X56	TB758.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 758 VALVE BOX		=758/1.3
=758-W302	TB758.X56	=758-B5	FIXED PVC			VALVE BOX - AO 2-2 VALVE IN POSITION 827 (1 = 827)		=758/1.4
=758-W303	TB758.X56	=758-B6	FIXED PVC			VALVE BOX - AO 2-2 VALVE IN POSITION 828 (1 = 828)		=758/1.7
=758-W304	TB758.X56	=758-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 827 (1 = TO 827)		=758/1.11
=758-W305	TB758.X56	=758-Y6	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 828 (1 = TO 828)		=758/1.13
=759-W301	JB309.X56	TB759.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 759 VALVE BOX		=759/1.3
=759-W302	TB759.X56	=759-B5	FIXED PVC			VALVE BOX - AO 2-2 VALVE IN POSITION 829 (1 = 829)		=759/1.4
=759-W303	TB759.X56	=759-B6	FIXED PVC			VALVE BOX - AO 2-2 VALVE IN POSITION 830 (1 = 830)		=759/1.7
=759-W304	TB759.X56	=759-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 829 (1 = TO 829)		=759/1.11
=759-W305	TB759.X56	=759-Y6	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 830 (1 = TO 830)		=759/1.13
=760-W301	CCP305.X1	=760-S2	YMvKmb	ELDRA	10101.01598.0146	CHAIN CONVEYOR		=760/1.2
=760-W302	=760-M1	=760-S2	YMvKmb	ELDRA	10101.01598.0146	CHAIN CONVEYOR		=760/1.2
=760-W303	JB311.X56	TB760.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 760 CHAIN CONVEYOR		=760/3.3
=760-W304	TB760.X56	=760-S2	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	CHAIN CONVEYOR MOTOR WORK SWITCH (0 = FAULT)		=760/3.5
=760-W305	TB760.X56	=760-B9	FIXED PVC			CHAIN CONVEYOR OVERFLOW OK (0 = FAULT)	2	=760/3.8
=760-W306	TB760.X56	TB760_3.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 204	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)		=760/3.11
=760-W307	TB760_3.X56	=760-B8	FIXED PVC			CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)	2	=760/3.11
=760-W308	JB311.X56	RIO302.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 225	CHAIN CONVEYOR SPEED MONITOR PULSE (1 = PULS)		=760/3.11
=761-W301	CCP305.X1	=761-S2	YMvKmb	ELDRA	10101.01182.0146	FAN		=761/1.2
=761-W302	=761-M1	=761-S2	YMvKmb	ELDRA	10101.01182.0146	FAN		=761/1.2
=761-W303	CCP305.X2	TB761.X2	YMvKmb	ELDRA	10101.01468.0146	FILTER		=761/1.16
=761-W304	JB310.X56	=761-S2	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)		=761/3.3
=761-W305	JB310.X56	RIO302.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 218	FAN WITH FILTER - BASIC FAN WORK SWITCH (0 = FAULT)		=761/3.3
=762-W301	JB310.X56	TB762.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 762 SLIDE		=762/1.3
=762-W302	TB762.X56	=762-B5	FIXED PVC			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=762/1.4
=762-W303	TB762.X56	=762-B6	FIXED PVC			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=762/1.7
=762-W304	TB762.X56	=762-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=762/1.11
=763-W301	JB310.X56	TB763.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 763 SLIDE		=763/1.3
=763-W302	TB763.X56	=763-B5	FIXED PVC			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=763/1.4
=763-W303	TB763.X56	=763-B6	FIXED PVC			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=763/1.7
=763-W304	TB763.X56	=763-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=763/1.11
=764-W301	JB310.X56	TB764.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 764 SLIDE		=764/1.3
=764-W302	TB764.X56	=764-B5	FIXED PVC			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=764/1.4
=764-W303	TB764.X56	=764-B6	FIXED PVC			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=764/1.7
=764-W304	TB764.X56	=764-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=764/1.11
=765-W301	JB310.X56	TB765.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 765 SLIDE		=765/1.3
=765-W302	TB765.X56	=765-B5	FIXED PVC			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=765/1.4
=765-W303	TB765.X56	=765-B6	FIXED PVC			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=765/1.7
=765-W304	TB765.X56	=765-Y5	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)		=765/1.11
=766-W301	JB311.X56	TB766.X56	ÖLFLEX CLASSIC 110	LAPP KABEL	1119 207	ITEM 766 SLIDE		=766/1.3
=766-W302	TB766.X56	=766-B5	FIXED PVC			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)		=766/1.4
=766-W303	TB766.X56	=766-B6	FIXED PVC			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)		=766/1.7

	<b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION <b>AGROECO ECOMIX - RUSSIA</b> <b>FEEDMILL 40 T/H CCP3</b>	DRAUGHTSMAN <b>JRo</b>	HIGHER-LEVEL FUNCTION <b>=CABLE</b>	DRAWING NUMBER <b>20108 v0.3 CCP3</b>
		PAGE DESCRIPTION <b>CABLE OVERVIEW</b>	CREATOR <b>SDi</b>	HIGHER-LEVEL DESCRIPTION <b>CABLE LIST</b>	DRAWING NUMBER <b>VAN AARSEN</b>
			DATE <b>22.09.2020</b>	ITEM <b>CABLE</b>	PROJECT NUMBER <b>SPIE-VDM 05601.20.1127</b>
			CHANGED <b>26.10.2020</b>	FIELD 	PAGE <b>14 /22</b>

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=766-W304	TB766.X56	=766-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=766/1.11
=767-W301	JB311.X56	TB767.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 767 SLIDE	=767/1.3
=767-W302	TB767.X56	=767-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=767/1.4
=767-W303	TB767.X56	=767-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=767/1.7
=767-W304	TB767.X56	=767-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=767/1.11
=768-W301	JB311.X56	TB768.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 768 SLIDE	=768/1.3
=768-W302	TB768.X56	=768-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=768/1.4
=768-W303	TB768.X56	=768-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=768/1.7
=768-W304	TB768.X56	=768-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=768/1.11
=769-W301	JB311.X56	TB769.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 769 SLIDE	=769/1.3
=769-W302	TB769.X56	=769-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE OPENED (1 = OPENED)	=769/1.4
=769-W303	TB769.X56	=769-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			SLIDE - AO 1-2 VALVE CLOSED (1 = CLOSED)	=769/1.7
=769-W304	TB769.X56	=769-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - AO 1-2 VALVE OPEN (1 = OPENING)	=769/1.11
=772-W301	JB310.X56	TB772.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 772 VALVE BOX	=772/1.3
=772-W302	TB772.X56	=772-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 815 (1 = 815)	=772/1.4
=772-W303	TB772.X56	=772-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 816 (1 = 816)	=772/1.7
=772-W304	TB772.X56	=772-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 815 (1 = TO 815)	=772/1.11
=772-W305	TB772.X56	=772-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 816 (1 = TO 816)	=772/1.13
=772-W306	JB310.X56	RIO302.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	VALVE BOX - AO 2-2 VALVE TO 816 (1 = TO 816)	=772/1.13
=773-W301	JB310.X56	TB773.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 773 VALVE BOX	=773/1.3
=773-W302	TB773.X56	=773-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 817 (1 = 817)	=773/1.4
=773-W303	TB773.X56	=773-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 818 (1 = 818)	=773/1.7
=773-W304	TB773.X56	=773-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 817 (1 = TO 817)	=773/1.11
=773-W305	TB773.X56	=773-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 818 (1 = TO 818)	=773/1.13
=774-W301	JB310.X56	TB774.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 774 VALVE BOX	=774/1.3
=774-W302	TB774.X56	=774-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 819 (1 = 819)	=774/1.4
=774-W303	TB774.X56	=774-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 820 (1 = 820)	=774/1.7
=774-W304	TB774.X56	=774-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 819 (1 = TO 819)	=774/1.11
=774-W305	TB774.X56	=774-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 820 (1 = TO 820)	=774/1.13
=775-W301	JB310.X56	TB775.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 775 VALVE BOX	=775/1.3
=775-W302	TB775.X56	=775-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 821 (1 = 821)	=775/1.4
=775-W303	TB775.X56	=775-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 822 (1 = 822)	=775/1.7
=775-W304	TB775.X56	=775-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 821 (1 = TO 821)	=775/1.11
=775-W305	TB775.X56	=775-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 822 (1 = TO 822)	=775/1.13
=776-W301	JB311.X56	TB776.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 776 VALVE BOX	=776/1.3
=776-W302	TB776.X56	=776-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 823 (1 = 823)	=776/1.4
=776-W303	TB776.X56	=776-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 824 (1 = 824)	=776/1.7
=776-W304	TB776.X56	=776-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 823 (1 = TO 823)	=776/1.11
=776-W305	TB776.X56	=776-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 824 (1 = TO 824)	=776/1.13
=777-W301	JB311.X56	TB777.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 777 VALVE BOX	=777/1.3
=777-W302	TB777.X56	=777-B5	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 825 (1 = 825)	=777/1.4
=777-W303	TB777.X56	=777-B6	FIXED PVC	3X0.25 mm <sup>2</sup>			VALVE BOX - AO 2-2 VALVE IN POSITION 826 (1 = 826)	=777/1.7
=777-W304	TB777.X56	=777-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 825 (1 = TO 825)	=777/1.11
=777-W305	TB777.X56	=777-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 826 (1 = TO 826)	=777/1.13
=777-W306	JB311.X56	RIO302.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	VALVE BOX - AO 2-2 VALVE TO 826 (1 = TO 826)	=777/1.13
=778-W301	JB311.X56	TB778.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 778 VALVE BOX	=778/1.3

	<b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION <b>AGROECO ECOMIX - RUSSIA</b> <b>FEEDMILL 40 T/H CCP3</b>	DRAUGHTSMAN <b>JRo</b>	HIGHER-LEVEL FUNCTION <b>=CABLE</b>	DRAWING NUMBER <b>20108 v0.3 CCP3</b>
		PAGE DESCRIPTION <b>CABLE OVERVIEW</b>	CREATOR <b>SDi</b>	HIGHER-LEVEL DESCRIPTION <b>CABLE LIST</b>	DRAWING NUMBER VAN AARSEN
			DATE <b>22.09.2020</b>	ITEM <b>CABLE</b>	PROJECT NUMBER SPIE-VDM <b>05601.20.1127</b>
			CHANGED <b>26.10.2020</b>	FIELD	PAGE <b>15 /22</b>

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=778-W302	TB778.X56	=778-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 827 (1 = 827)		=778/1.4
=778-W303	TB778.X56	=778-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 828 (1 = 828)		=778/1.7
=778-W304	TB778.X56	=778-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 827 (1 = TO 827)	=778/1.11
=778-W305	TB778.X56	=778-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 828 (1 = TO 828)	=778/1.13
=779-W301	JB311.X56	TB779.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 779 VALVE BOX	=779/1.3
=779-W302	TB779.X56	=779-B5	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 829 (1 = 829)		=779/1.4
=779-W303	TB779.X56	=779-B6	FIXED PVC	3X0.25 mm <sup>2</sup>		VALVE BOX - AO 2-2 VALVE IN POSITION 830 (1 = 830)		=779/1.7
=779-W304	TB779.X56	=779-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 829 (1 = TO 829)	=779/1.11
=779-W305	TB779.X56	=779-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	VALVE BOX - AO 2-2 VALVE TO 830 (1 = TO 830)	=779/1.13
=815-W301	JB312.X56	=815-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 815 LEVEL INDICATOR	=815/1.4
=815-W302	JB315.X56	=815-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 815 LEVEL INDICATOR	=815/2.4
=815-W303	CCP305.X1	=815-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=815/3.2
=815-W304	=815-M1	=815-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=815/3.2
=815-W305	JB315.X56	TB815.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 815 SLIDE MO	=815/5.3
=815-W306	TB815.X56	=815-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)	=815/5.5
=815-W307	TB815.X56	=815-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=815/5.8
=815-W308	TB815.X56	=815-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=815/5.11
=815-W309	JB312.X56	RIO302.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	LEVEL INDICATOR SILO - FULL LEVEL INDICATOR HIGH LEVEL (0 =	=815/1.5
=815-W310	JB315.X56	RIO304.X56	ÖLFLEX CLASSIC 110	25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	LEVEL INDICATOR SILO - EMPTY LEVEL INDICATOR LOW LEVEL (1 =	=815/2.5
=816-W301	JB312.X56	=816-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 816 LEVEL INDICATOR	=816/1.4
=816-W302	JB315.X56	=816-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 816 LEVEL INDICATOR	=816/2.4
=816-W303	CCP305.X1	=816-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=816/3.2
=816-W304	=816-M1	=816-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=816/3.2
=816-W305	JB315.X56	TB816.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 816 SLIDE MO	=816/5.3
=816-W306	TB816.X56	=816-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)	=816/5.5
=816-W307	TB816.X56	=816-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=816/5.8
=816-W308	TB816.X56	=816-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=816/5.11
=817-W301	JB312.X56	=817-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 817 LEVEL INDICATOR	=817/1.4
=817-W302	JB315.X56	=817-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 817 LEVEL INDICATOR	=817/2.4
=817-W303	CCP305.X1	=817-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=817/3.2
=817-W304	=817-M1	=817-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=817/3.2
=817-W305	JB315.X56	TB817.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 817 SLIDE MO	=817/5.3
=817-W306	TB817.X56	=817-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)	=817/5.5
=817-W307	TB817.X56	=817-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=817/5.8
=817-W308	TB817.X56	=817-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=817/5.11
=818-W301	JB312.X56	=818-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 818 LEVEL INDICATOR	=818/1.4
=818-W302	JB315.X56	=818-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 818 LEVEL INDICATOR	=818/2.4
=818-W303	CCP305.X1	=818-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=818/3.2
=818-W304	=818-M1	=818-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=818/3.2
=818-W305	JB315.X56	TB818.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 818 SLIDE MO	=818/5.3
=818-W306	TB818.X56	=818-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)	=818/5.5
=818-W307	TB818.X56	=818-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=818/5.8
=818-W308	TB818.X56	=818-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=818/5.11
=819-W301	JB312.X56	=819-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 819 LEVEL INDICATOR	=819/1.4
=819-W302	JB316.X56	=819-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 819 LEVEL INDICATOR	=819/2.4
=819-W303	CCP305.X1	=819-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE	=819/3.2



CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=819-W304	=819-M1	=819-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=819/3.2
=819-W305	JB316.X56	TB819.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 819 SLIDE MO		=819/5.3
=819-W306	TB819.X56	=819-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=819/5.5
=819-W307	TB819.X56	=819-B5	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=819/5.8
=819-W308	TB819.X56	=819-B6	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=819/5.11
=819-W309	JB316.X56	RIO304.X56	ÖLFLEX CLASSIC 110 25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	LEVEL INDICATOR SILO - EMPTY LEVEL INDICATOR LOW LEVEL (1 =		=819/2.5
=820-W301	JB312.X56	=820-B4	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 820 LEVEL INDICATOR		=820/1.4
=820-W302	JB316.X56	=820-B3	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 820 LEVEL INDICATOR		=820/2.4
=820-W303	CCP305.X1	=820-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=820/3.2
=820-W304	=820-M1	=820-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=820/3.2
=820-W305	JB316.X56	TB820.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 820 SLIDE MO		=820/5.3
=820-W306	TB820.X56	=820-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=820/5.5
=820-W307	TB820.X56	=820-B5	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=820/5.8
=820-W308	TB820.X56	=820-B6	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=820/5.11
=821-W301	JB312.X56	=821-B4	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 821 LEVEL INDICATOR		=821/1.4
=821-W302	JB316.X56	=821-B3	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 821 LEVEL INDICATOR		=821/2.4
=821-W303	CCP305.X1	=821-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=821/3.2
=821-W304	=821-M1	=821-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=821/3.2
=821-W305	JB316.X56	TB821.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 821 SLIDE MO		=821/5.3
=821-W306	TB821.X56	=821-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=821/5.5
=821-W307	TB821.X56	=821-B5	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=821/5.8
=821-W308	TB821.X56	=821-B6	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=821/5.11
=822-W301	JB312.X56	=822-B4	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 822 LEVEL INDICATOR		=822/1.4
=822-W302	JB316.X56	=822-B3	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 822 LEVEL INDICATOR		=822/2.4
=822-W303	CCP305.X1	=822-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=822/3.2
=822-W304	=822-M1	=822-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=822/3.2
=822-W305	JB316.X56	TB822.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 822 SLIDE MO		=822/5.3
=822-W306	TB822.X56	=822-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=822/5.5
=822-W307	TB822.X56	=822-B5	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=822/5.8
=822-W308	TB822.X56	=822-B6	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=822/5.11
=823-W301	JB312.X56	=823-B4	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 823 LEVEL INDICATOR		=823/1.4
=823-W302	JB317.X56	=823-B3	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 823 LEVEL INDICATOR		=823/2.4
=823-W303	CCP305.X1	=823-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=823/3.2
=823-W304	=823-M1	=823-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=823/3.2
=823-W305	JB317.X56	TB823.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 823 SLIDE MO		=823/5.3
=823-W306	TB823.X56	=823-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=823/5.5
=823-W307	TB823.X56	=823-B5	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=823/5.8
=823-W308	TB823.X56	=823-B6	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=823/5.11
=823-W309	JB317.X56	RIO304.X56	ÖLFLEX CLASSIC 110 25G1 mm <sup>2</sup>	LAPP KABEL	1119 225	LEVEL INDICATOR SILO - EMPTY LEVEL INDICATOR LOW LEVEL (1 =		=823/2.5
=824-W301	JB312.X56	=824-B4	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 824 LEVEL INDICATOR		=824/1.4
=824-W302	JB317.X56	=824-B3	ÖLFLEX CLASSIC 110 4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	ITEM 824 LEVEL INDICATOR		=824/2.4
=824-W303	CCP305.X1	=824-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=824/3.2
=824-W304	=824-M1	=824-S2	YMvKmb 4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLIDE		=824/3.2
=824-W305	JB317.X56	TB824.X56	ÖLFLEX CLASSIC 110 7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 824 SLIDE MO		=824/5.3
=824-W306	TB824.X56	=824-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)		=824/5.5
=824-W307	TB824.X56	=824-B5	EVC04A 4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=824/5.8

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=824-W308	TB824.X56	=824-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=824/5.11
=825-W301	JB312.X56	=825-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=825/1.4
=825-W302	JB317.X56	=825-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=825/2.4
=825-W303	CCP305.X1	=825-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=825/3.2
=825-W304	=825-M1	=825-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=825/3.2
=825-W305	JB317.X56	TB825.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207		=825/5.3
=825-W306	TB825.X56	=825-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203		=825/5.5
=825-W307	TB825.X56	=825-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=825/5.8
=825-W308	TB825.X56	=825-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=825/5.11
=826-W301	JB312.X56	=826-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=826/1.4
=826-W302	JB317.X56	=826-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=826/2.4
=826-W303	CCP305.X1	=826-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=826/3.2
=826-W304	=826-M1	=826-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=826/3.2
=826-W305	JB317.X56	TB826.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207		=826/5.3
=826-W306	TB826.X56	=826-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203		=826/5.5
=826-W307	TB826.X56	=826-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=826/5.8
=826-W308	TB826.X56	=826-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=826/5.11
=827-W301	JB312.X56	=827-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=827/1.4
=827-W302	JB318.X56	=827-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=827/2.4
=827-W303	CCP305.X1	=827-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=827/3.2
=827-W304	=827-M1	=827-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=827/3.2
=827-W305	JB318.X56	TB827.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207		=827/5.3
=827-W306	TB827.X56	=827-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203		=827/5.5
=827-W307	TB827.X56	=827-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=827/5.8
=827-W308	TB827.X56	=827-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=827/5.11
=827-W309	JB318.X56	RIO304.X56	ÖLFLEX CLASSIC 110	25G1 mm <sup>2</sup>	LAPP KABEL	1119 225		=827/2.5
=828-W301	JB312.X56	=828-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=828/1.4
=828-W302	JB318.X56	=828-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=828/2.4
=828-W303	CCP305.X1	=828-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=828/3.2
=828-W304	=828-M1	=828-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=828/3.2
=828-W305	JB318.X56	TB828.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207		=828/5.3
=828-W306	TB828.X56	=828-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203		=828/5.5
=828-W307	TB828.X56	=828-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=828/5.8
=828-W308	TB828.X56	=828-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=828/5.11
=829-W301	JB312.X56	=829-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=829/1.4
=829-W302	JB318.X56	=829-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=829/2.4
=829-W303	CCP305.X1	=829-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=829/3.2
=829-W304	=829-M1	=829-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=829/3.2
=829-W305	JB318.X56	TB829.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207		=829/5.3
=829-W306	TB829.X56	=829-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203		=829/5.5
=829-W307	TB829.X56	=829-B5	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	2	=829/5.8
=829-W308	TB829.X56	=829-B6	EVC04A	4x0.34 mm <sup>2</sup>		SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	2	=829/5.11
=830-W301	JB312.X56	=830-B4	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=830/1.4
=830-W302	JB318.X56	=830-B3	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204		=830/2.4
=830-W303	CCP305.X1	=830-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=830/3.2
=830-W304	=830-M1	=830-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146		=830/3.2

 <b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION	AGROECO ECOMIX - RUSSIA FEEDMILL 40 T/H CCP3	DRAUGHTSMAN	JRo	HIGHER-LEVEL FUNCTION	=CABLE	DRAWING NUMBER	20108 v0.3 CCP3
	PAGE DESCRIPTION	CABLE OVERVIEW	CREATOR	SDi	HIGHER-LEVEL DESCRIPTION	CABLE LIST	DRAWING NUMBER	VAN AARSEN
			DATE	22.09.2020	ITEM	CABLE	PROJECT NUMBER	SPIE-VDM 05601.20.1127
			CHANGED	26.10.2020	FIELD		PAGE	18 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=830-W305	JB318.X56	TB830.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 830 SLIDE MO	=830/5.3
=830-W306	TB830.X56	=830-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	SLIDE - MO 2-2 MOTOR WORK SWITCH (0 = FAULT)	=830/5.5
=830-W307	TB830.X56	=830-B5	EVC04A	4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR OPENED (1 = OPENED)	=830/5.8
=830-W308	TB830.X56	=830-B6	EVC04A	4x0.34 mm <sup>2</sup>			SLIDE - MO 2-2 MOTOR CLOSED (1 = CLOSED)	=830/5.11
=835-W301	CCP304.X1	=835-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=835/1.2
=835-W302	=835-S2	=835-U100	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=835/1.2
=835-W303	JB320.X56	TB835.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 835 BULK LOADING BELLOW	=835/2.3
=835-W304	TB835.X56	=835-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	BULK LOADING BELLOW MOTOR WORK SWITCH (0 = FAULT)	=835/2.5
=835-W305	TB835.X56	=835-U100	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	BULK LOADING BELLOW LOADING ENABLE (1 = ENABLE)	=835/2.8
=835-W306	CP835.X56	RIO305.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	LOCAL PANEL -BULK LOADING (4 SILOS) LIGHT ENABLED (1 = ENABLED)	=835/3.3
=835-W307	JB320.X56	RIO305.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	BULK LOADING BELLOW PRODUCT INDICATOR PRODUCT (1 = PRODUCT)	=835/2.11
=836-W301	CCP304.X1	=836-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=836/1.2
=836-W302	=836-S2	=836-U100	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=836/1.2
=836-W303	JB320.X56	TB836.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 836 BULK LOADING BELLOW	=836/2.3
=836-W304	TB836.X56	=836-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	BULK LOADING BELLOW MOTOR WORK SWITCH (0 = FAULT)	=836/2.5
=836-W305	TB836.X56	=836-U100	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	BULK LOADING BELLOW LOADING ENABLE (1 = ENABLE)	=836/2.8
=836-W306	CP836.X56	RIO305.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	LOCAL PANEL -BULK LOADING (4 SILOS) LIGHT ENABLED (1 = ENABLED)	=836/3.3
=837-W301	CCP304.X1	=837-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=837/1.2
=837-W302	=837-S2	=837-U100	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=837/1.2
=837-W303	JB320.X56	TB837.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 837 BULK LOADING BELLOW	=837/2.3
=837-W304	TB837.X56	=837-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	BULK LOADING BELLOW MOTOR WORK SWITCH (0 = FAULT)	=837/2.5
=837-W305	TB837.X56	=837-U100	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	BULK LOADING BELLOW LOADING ENABLE (1 = ENABLE)	=837/2.8
=837-W306	CP837.X56	RIO305.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	LOCAL PANEL -BULK LOADING (4 SILOS) LIGHT ENABLED (1 = ENABLED)	=837/3.3
=838-W301	CCP304.X1	=838-S2	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=838/1.2
=838-W302	=838-S2	=838-U100	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	BULK LOADING BELLOW SUPPLY	=838/1.2
=838-W303	JB320.X56	TB838.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 838 BULK LOADING BELLOW	=838/2.3
=838-W304	TB838.X56	=838-S2	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	BULK LOADING BELLOW MOTOR WORK SWITCH (0 = FAULT)	=838/2.5
=838-W305	TB838.X56	=838-U100	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	BULK LOADING BELLOW LOADING ENABLE (1 = ENABLE)	=838/2.8
=838-W306	CP838.X56	RIO305.X56	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	LOCAL PANEL -BULK LOADING (4 SILOS) LIGHT ENABLED (1 = ENABLED)	=838/3.3
=941-W301	=941-B100	=941-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=941/1.2
=941-W302	=941-M11	=941-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=941/1.2
=941-W303	GB941_TB1.X56	RIO305.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 941 DOSING PUMP	=941/3.2
=941-W304	CCP304.X1	GB941_TB1.X2	YMvKmb	3X2.5 mm <sup>2</sup>	ELDRA	10101.01264.0146	LIQUID DOSING HEATING BOX	=941/4.2
=941-W305	CCP305.X56	=941-S102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	LIQUID DOSING -CONTINUOUS [OIL] HEATING (BOX) START/STOP	=941/5.6
=941-W306	CCP304.X1	=941-E101	10QTVR2-CT	2x			LIQUID DOSING -CONTINUOUS [OIL] HEATING (PIPING TO BOX 941+942)	=941/6.2
=941-W307	CCP305.X2	=941-S103	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	LIQUID DOSING - BATCH [OIL] HEATING (PIPING TO BOX 941+942)	=941/6.10
=941-W308	CCP304.X1	=941-E102	10QTVR2-CT	2x			LIQUID DOSING HEATING PIPING TO COATER	=941/8.2
=941-W309	CCP305.X2	=941-S104	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	LIQUID DOSING HEATING PIPING TO COATER START/STOP	=941/8.10
=942-W301	=942-B100	=942-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=942/1.2
=942-W302	=942-M11	=942-S2	ÖLFLEX CLASSIC 100 CY	4G2.5 mm <sup>2</sup>	LAPP KABEL	0035 0173		=942/1.2
=942-W303	GB942_TB1.X56	RIO305.X56	ÖLFLEX CLASSIC 110	7G1 mm <sup>2</sup>	LAPP KABEL	1119 207	ITEM 942 DOSING PUMP	=942/3.2
=942-W304	CCP304.X1	GB942_TB1.X2	YMvKmb	3X2.5 mm <sup>2</sup>	ELDRA	10101.01264.0146	LIQUID DOSING HEATING BOX	=942/4.2
=942-W305	CCP305.X56	=942-S102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	LIQUID DOSING -CONTINUOUS [OIL] HEATING (BOX) START/STOP	=942/5.5
=942-W306	CCP304.X1	=942-E102	10QTVR2-CT	2x			LIQUID DOSING HEATING PIPING TO COATER	=942/6.2
=942-W307	CCP305.X2	=942-S104	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	LIQUID DOSING HEATING PIPING TO COATER START/STOP	=942/6.10
=992-W301	CCP301.X56	=992-U101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	STEAM BOILER PRESSURE OK (0 = FAULT)	=992/1.3

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=993-W301	CCP301.X56	=993-U101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	COMPRESSOR PRESSURE OK (0 = FAULT)	=993/1.3
=HM320_TBF-W-1	HM320_TBF.X56	=320-B106	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	HAMMER MILL - 1400 GD LEVEL INDICATOR PRODUCT ABOVE FEEDER (1	=320/6.3
=HM320_TBF-W-2	HM320_TBF.X56	=320-B107	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	HAMMER MILL - 1400 GD LEVEL INDICATOR HIGH LEVEL (1 = FAULT)	=320/6.7
=HM320_TBF-W-3	HM320_TBF.X56	=320-B102	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE MAGNET IN UPPER POSITION	=320/7.3
=HM320_TBF-W-4	HM320_TBF.X56	=320-B103	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE MAGNET IN DOWN POSITION (COLLECT)	=320/7.6
=HM320_TBF-W-5	HM320_TBF.X56	=320-B104	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE IRON IN GRINDING POSITION (1 = IN	=320/8.3
=HM320_TBF-W-6	HM320_TBF.X56	=320-B105	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE IRON IN DISCHARGE POSITION (1 = IN	=320/8.6
=HM320_TBF-W-11	HM320_TBF.X56	=320-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE MAGNET MOVE UP (TO DISCHARGE	=320/7.10
=HM320_TBF-W-12	HM320_TBF.X56	=320-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE MAGNET MOVE DOWN (TO COLLECT	=320/7.12
=HM320_TBF-W-13	HM320_TBF.X56	=320-Y102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE IRON MOVE TO GRINDING POSITION (1 =	=320/8.10
=HM320_TBF-W-14	HM320_TBF.X56	=320-Y102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE IRON MOVE TO DISCHARGE POSITION (1	=320/8.12
=HM320_TBF-W-18	HM320_TBF.X8	=320-S101	A-K8P-M12-S-G -2,5M-BK-2-X-A-4-69	8x0.25 mm <sup>2</sup>	SCHMERSAL	103011415	HAMMER MILL INDICATOR IRON COLLECTOR MS IN PLACE (1 = FAULT)	2,5 =320/9.4
=HM320_TBF-W-19	HM320_TBF.X8	=320-S102	A-K8P-M12-S-G -2,5M-BK-2-X-A-4-69	8x0.25 mm <sup>2</sup>	SCHMERSAL	103011415	HAMMER MILL INDICATOR IRON COLLECTOR NMS IN PLACE (1 = FAULT)	2,5 =320/9.13
=HM320_TB1-W-1	HM320_TB1.X5	=320-B116	FIXED	3X0.5 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE ROTATION DIRECTION IN POSITION CW	=320/11.3
=HM320_TB1-W-2	HM320_TB1.X5	=320-B117	FIXED	3X0.5 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE ROTATION DIRECTION IN POSITION CCW	=320/11.6
=HM320_TB1-W-3	HM320_TB1.X5	=320-B112	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE CLAMP LEFT SIDE MS CLAMPED (1 =	=320/15.3
=HM320_TB1-W-4	HM320_TB1.X5	=320-B113	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE CLAMP LEFT SIDE NMS CLAMPED (1 =	=320/15.6
=HM320_TB1-W-5	HM320_TB1.X5	=320-B114	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE CLAMP RIGHT SIDE MS CLAMPED (1 =	=320/16.3
=HM320_TB1-W-6	HM320_TB1.X5	=320-B115	FIXED PVC	3X0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD VALVE CLAMP RIGHT SIDE NMS CLAMPED (1 =	=320/16.6
=HM320_TB1-W-9	HM320_TB1.X5	=320-SH103	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	HAMMER MILL - 1400 GD PUSH BUTTON UNCLAMP SCREEN(S) LEFT SIDE	=320/18.3
=HM320_TB1-W-10	HM320_TB1.X5	=320-SH104	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	HAMMER MILL - 1400 GD PUSH BUTTON UNCLAMP SCREEN(S) RIGHT SIDE	=320/18.8
=HM320_TB1-W-18	HM320_TB1.X6	=320-B108	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	HAMMER MILL - 1400 GD DOORS UNLOCK MS	=320/12.5
=HM320_TB1-W-19	HM320_TB1.X6	=320-B109	ÖLFLEX CLASSIC 110	18G1 mm <sup>2</sup>	LAPP KABEL	1119 218	IHAMMER MILL - 1400 GD DOORS UNLOCK NMS	=320/12.7
=HM320_TB1-W-22	HM320_TB1.X6	=320-Y103	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE CLAMP LEFT SIDE UNCLAMP (1 =	=320/15.10
=HM320_TB1-W-23	HM320_TB1.X6	=320-Y103	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE CLAMP LEFT SIDE CLAMP (1 = CLAMP)	=320/15.12
=HM320_TB1-W-24	HM320_TB1.X6	=320-Y104	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE CLAMP RIGHT SIDE UNCLAMP (1 =	=320/16.10
=HM320_TB1-W-25	HM320_TB1.X6	=320-Y104	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	HAMMER MILL - 1400 GD VALVE CLAMP RIGHT SIDE CLAMP (1 = CLAMP)	=320/16.12
=HM320_TB1-W-32	HM320_TB1.X10	=320-B120	FIXED	3x0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD TEMPERATURE BEARING MS (TEMPERATURE)	=320/17.3
=HM320_TB1-W-33	HM320_TB1.X10	=320-B121	FIXED	3x0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD TEMPERATURE BEARING NMS (TEMPERATURE)	=320/17.7
=HM320_TB1-W-34	HM320_TB1.X10	=320-B122	FIXED	3x0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD TEMPERATURE CHAMBER MS (TEMPERATURE)	=320/17.11
=HM320_TB1-W-35	HM320_TB1.X10	=320-B123	FIXED	3x0.25 mm <sup>2</sup>			HAMMER MILL - 1400 GD TEMPERATURE CHAMBER NMS (TEMPERATURE)	=320/17.15
=CA476_TB1-W-1	CA476_TB1.X7	=476-B100	EVC05A	4x0.34 mm <sup>2</sup>			CASCADE COATER CLC300 PRESSURE LIQUID ACTUAL PRESSURE (4 -	=476/10.3
=CA476_TB1-W-9	CA476_TB1.X6	=476-Y100	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	LIQUID DOSING - CONTINUOUS[OIL] VALVE MAIN OPEN (1 = OPEN)	=476/9.5
=CA476_TB1-W-10	CA476_TB1.X6	=476-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 1 OPEN (1 = OPEN)	=476/1.5
=CA476_TB1-W-12	CA476_TB1.X6	=476-Y103	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 3 OPEN (1 = OPEN)	=476/1.12
=CA476_TB1-W-14	CA476_TB1.X6	=476-Y105	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 5 OPEN (1 = OPEN)	=476/2.5
=CA476_TB1-W-16	CA476_TB1.X6	=476-Y113	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 1 OPEN (1 = OPEN)	=476/5.5
=CA476_TB1-W-18	CA476_TB1.X6	=476-Y115	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 3 OPEN (1 = OPEN)	=476/5.12
=CA476_TB1-W-20	CA476_TB1.X6	=476-Y117	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 5 OPEN (1 = OPEN)	=476/6.5
=CA476_TB1-W-22	CA476_TB1.X6	=476-Y107	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 2 OPEN (1 = OPEN)	=476/3.5
=CA476_TB1-W-24	CA476_TB1.X6	=476-Y109	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 4 OPEN (1 = OPEN)	=476/3.12
=CA476_TB1-W-26	CA476_TB1.X6	=476-Y111	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 6 OPEN (1 = OPEN)	=476/4.5
=CA476_TB1-W-28	CA476_TB1.X6	=476-Y119	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 2 OPEN (1 = OPEN)	=476/7.5
=CA476_TB1-W-30	CA476_TB1.X6	=476-Y121	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 4 OPEN (1 = OPEN)	=476/7.12
=CA476_TB1-W-32	CA476_TB1.X6	=476-Y123	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 6 OPEN (1 = OPEN)	=476/8.5
=CA476_TB1-W-34	CA476_TB1.X8	=476-S100	FIXED	4x0.25 mm <sup>2</sup>			CASCADE COATER CLC300 DOOR UPPER OPENED (1 = OPENED)	=476/11.5



v. AARSEN INT. B.V.  
PANHEEL  
THE NETHERLANDS

PROJECT DESCRIPTION  
AGROECO ECOMIX - RUSSIA  
FEEDMILL 40 T/H CCP3  
PAGE DESCRIPTION  
CABLE OVERVIEW

DRAUGHTSMAN  
JRo  
CREATOR  
SDi  
DATE  
22.09.2020  
CHANGED  
26.10.2020

HIGHER-LEVEL FUNCTION  
=CABLE  
HIGHER-LEVEL DESCRIPTION  
CABLE LIST  
ITEM  
CABLE  
FIELD

DRAWING NUMBER  
20108 v0.3 CCP3  
DRAWING NUMBER  
VAN AARSEN  
PROJECT NUMBER  
SPE-VDM  
05601.20.1127  
PAGE  
20 /22

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=CA476_TB1-W-35	CA476_TB1.X8	=476-S101	FIXED	4x0.25 mm <sup>2</sup>		CASCADE COATER CLC300 DOOR LOWER OPENED (1 = OPENED)		=476/11.8
=CA476_TB1-W-36	CA476_TB1.X10	=476-B103	FIXED	3x0.25 mm <sup>2</sup>		CASCADE COATER CLC300 HEATING 1 (HOUSING) ACTUAL TEMPERATURE		=476/18.3
=CA476_TB1-W-37	CA476_TB1.X10	=476-B102	FIXED	3x0.25 mm <sup>2</sup>		CASCADE COATER CLC300 HEATING 2 (PIPING) ACTUAL TEMPERATURE		=476/15.3
=CA476_TB1-W-38	CA476_TB1.X2	=476-E103	ÖLFLEX HEAT 180 SIHF	3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	COATER TRACING HOUSING	=476/16.2
=CA476_TB1-W-39	CA476_TB1.X2	=476-E101	ÖLFLEX HEAT 180 SIHF	3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	COATER TRACING PIPING	=476/13.2
=CA476_TB1-W-40	CA476_TB1.X2	=476-E102	ÖLFLEX HEAT 180 SIHF	3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	COATER TRACING PIPING	=476/13.5
=SM520_TB1-W-1	SM520_TB1.X7	=520-Y101		4x			STEAM CONTROL VALVE	=520/1.8
=SM520_TB1-W-5	SM520_TB1.X56	=520-Y100	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	STEAM VALVE SPEED OPEN (1 = OPEN)	=520/1.5
=MX521_TB1-W-2	MX521_TB1.X8	=521-S103	FIXED	4x0.25 mm <sup>2</sup>			MIXER - STEAM DOOR VESSEL OPENED (1 = OPENED)	=521/4.5
=MX521_TB1-W-3	MX521_TB1.X8	=521-S104	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	MIXER - STEAM DOOR VESSEL UNLOCKED (1 = UNLOCKED)	=521/4.8
=MX521-TB1-W-1	MX521_TB1.X10	=521-B103	FIXED	3x0.25 mm <sup>2</sup>			STEAM TEMPERATURE PRODUCT (TEMPERATURE)	=521/7.3
=MX522_TB1-W-2	MX522_TB1.X8	=522-S103	FIXED	4x0.25 mm <sup>2</sup>			MIXER - STEAM DOOR VESSEL OPENED (1 = OPENED)	=522/4.5
=MX522_TB2-W-3	MX522_TB1.X8	=522-S104	ÖLFLEX CLASSIC 110	5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	MIXER - STEAM DOOR VESSEL UNLOCKED (1 = UNLOCKED)	=522/4.8
=PM530_TB-W-1	PM530_TB2.X56	=530-B102	EVC05A	4x0.34 mm <sup>2</sup>			PELLET MILL - C-TYPE INDICATOR SHEAR PIN OK (0 = FAULT)	=530/8.3
=PM530_TB-W-2	PM530_TB2.X56	=530-S100	ENC02A	4x0.34 mm <sup>2</sup>			PELLET MILL - C-TYPE GREASE LUBRICATION FLOW PULSE (1 = PULSE)	=530/8.8
=PM530_TB-W-3	PM530_TB2.X56	=530-Y102	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	PELLET MILL - C-TYPE GREASE LUBRICATION START PUMP (1 = START)	=530/9.5
=PM530_TB-W-4	PM530_TB2.X56	=530-Y103	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	PELLET MILL - C-TYPE GREASE LUBRICATION OPEN VALVE (1 = OPEN)	=530/9.9
=PM530_TB-W-13	PM530_RA_TB2.X7	=530/RA-B107	ENC02A	4x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT PRESSURE ACTUAL AIR PRESSURE (4 -	=530/RA/5.12
=PM530_TB-W-15	PM530_RA_TB2.X56	=530/RA-B105	EVC05A	4x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT VALVE ACTUAL POSITION ROLLERS	=530/RA/5.3
=PM530_TB-W-16	PM530_RA_TB2.X56	=530/RA-B106	EVC05A	4x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT VALVE ACTUAL POSITION ROLLERS	=530/RA/5.7
=PM530_TB-W-17	PM530_RA_TB2.X56	=530/RA-Y5	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	PELLET MILL -ROLL ADJUSTMENT VALVE ROLLERS FROM DIE (1 = LEFT)	=530/RA/3.8
=PM530_TB-W-18	PM530_RA_TB2.X56	=530/RA-Y6	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	PELLET MILL -ROLL ADJUSTMENT VALVE ROLLERS TO DIE (1 = RIGHT)	=530/RA/3.10
=PM530_TB-W-19	PM530_RA_TB2.X56	=530/RA-Y1	FIXED	3x			PELLET MILL -ROLL ADJUSTMENT VALVE HIGH SPEED (1 = HIGH SPEED)	=530/RA/4.6
=PM530_TB-W-20	PM530_TB3.X1	=530/H-M1	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	HOIST	=530/H/1.2
=PM530_TB-W-21	PM530_TB3.X1	=530/STD-M1	YMvKmb	4X1.5 mm <sup>2</sup>	ELDRA	10101.01182.0146	SLOW TURNING DEVICE	=530/STD/1.2
=PM530_TB-W-28	PM530_TB3.X56	=530/H-S101	ÖLFLEX CLASSIC 110	4G1 mm <sup>2</sup>	LAPP KABEL	1119 204	HOIST SLOW UP	=530/H/2.3
=CA576_TB1-W-1	CA576_TB1.X7	=576-B100	EVC05A	4x0.34 mm <sup>2</sup>			CASCADE COATER CLC300 PRESSURE LIQUID ACTUAL PRESSURE (4 -	=576/10.3
=CA576_TB1-W-9	CA576_TB1.X6	=576-Y100	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	LIQUID DOSING - CONTINUOUS[OIL] VALVE MAIN OPEN (1 = OPEN)	=576/9.5
=CA576_TB1-W-10	CA576_TB1.X6	=576-Y101	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 1 OPEN (1 = OPEN)	=576/1.5
=CA576_TB1-W-12	CA576_TB1.X6	=576-Y103	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 3 OPEN (1 = OPEN)	=576/1.12
=CA576_TB1-W-14	CA576_TB1.X6	=576-Y105	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 5 OPEN (1 = OPEN)	=576/2.5
=CA576_TB1-W-16	CA576_TB1.X6	=576-Y113	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 1 OPEN (1 = OPEN)	=576/5.5
=CA576_TB1-W-18	CA576_TB1.X6	=576-Y115	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 3 OPEN (1 = OPEN)	=576/5.12
=CA576_TB1-W-20	CA576_TB1.X6	=576-Y117	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 5 OPEN (1 = OPEN)	=576/6.5
=CA576_TB1-W-22	CA576_TB1.X6	=576-Y107	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 2 OPEN (1 = OPEN)	=576/3.5
=CA576_TB1-W-24	CA576_TB1.X6	=576-Y109	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 4 OPEN (1 = OPEN)	=576/3.12
=CA576_TB1-W-26	CA576_TB1.X6	=576-Y111	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE LIQUID SET 6 OPEN (1 = OPEN)	=576/4.5
=CA576_TB1-W-28	CA576_TB1.X6	=576-Y119	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 2 OPEN (1 = OPEN)	=576/7.5
=CA576_TB1-W-30	CA576_TB1.X6	=576-Y121	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 4 OPEN (1 = OPEN)	=576/7.12
=CA576_TB1-W-32	CA576_TB1.X6	=576-Y123	ÖLFLEX CLASSIC 110	3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	CASCADE COATER CLC300 VALVE AIR SET 6 OPEN (1 = OPEN)	=576/8.5
=CA576_TB1-W-34	CA576_TB1.X8	=576-S100	FIXED	4x0.25 mm <sup>2</sup>			CASCADE COATER CLC300 DOOR UPPER OPENED (1 = OPENED)	=576/11.5
=CA576_TB1-W-35	CA576_TB1.X8	=576-S101	FIXED	4x0.25 mm <sup>2</sup>			CASCADE COATER CLC300 DOOR LOWER OPENED (1 = OPENED)	=576/11.8
=CA576_TB1-W-36	CA576_TB1.X10	=576-B103	FIXED	3x0.25 mm <sup>2</sup>			CASCADE COATER CLC300 HEATING 1 (HOUSING) ACTUAL TEMPERATURE	=576/18.3
=CA576_TB1-W-37	CA576_TB1.X10	=576-B102	FIXED	3x0.25 mm <sup>2</sup>			CASCADE COATER CLC300 HEATING 2 (PIPING) ACTUAL TEMPERATURE	=576/15.3
=CA576_TB1-W-38	CA576_TB1.X2	=576-E103	ÖLFLEX HEAT 180 SIHF	3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	COATER TRACING HOUSING	=576/16.2
=CA576_TB1-W-39	CA576_TB1.X2	=576-E101	ÖLFLEX HEAT 180 SIHF	3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	COATER TRACING PIPING	=576/13.2

	<b>v. AARSEN INT. B.V.</b> <b>PANHEEL</b> <b>THE NETHERLANDS</b>	PROJECT DESCRIPTION <b>AGROECO ECOMIX - RUSSIA</b> <b>FEEDMILL 40 T/H CCP3</b>	DRAUGHTSMAN <b>JRo</b>	HIGHER-LEVEL FUNCTION <b>=CABLE</b>	DRAWING NUMBER <b>20108 v0.3 CCP3</b>
		PAGE DESCRIPTION <b>CABLE OVERVIEW</b>	CREATOR <b>SDi</b>	HIGHER-LEVEL DESCRIPTION <b>CABLE LIST</b>	DRAWING NUMBER <b>VAN AARSEN</b>
			DATE <b>22.09.2020</b>	ITEM <b>CABLE</b>	PROJECT NUMBER <b>SPIE-VDM 05601.20.1127</b>
			CHANGED <b>26.10.2020</b>	FIELD 	PAGE <b>21 /22</b>

CABLE NAME	SOURCE (FROM)	TARGET (TO)	CABLE TYPE	MAKE	PARTNUMBER	REMARK	LENGTH	PAGE/COLUMN
=CA576_TB1-W-40	CA576_TB1.X2	=576-E102	ÖLFLEX HEAT 180 SIHF 3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	COATER TRACING PIPING		=576/13.5
=GB941-TB1-W-1	GB941_TB1.X56	=941-B103	EVC04A 4X0.34 mm <sup>2</sup>			LIQUID DOSING -CONTINUOUS [OIL] LEVEL INDICATOR OIL PRESENT (0		=941/3.4
=GB941-TB1-W-3	GB941_TB1.X56	=941-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	LIQUID DOSING -CONTINUOUS [OIL] MOTOR WORK SWITCH (0 = FAULT)		=941/3.14
=GB941-TB1-W-7	GB941_TB1.X56	=941-B105	ÖLFLEX CLASSIC 110 5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	ITEM 941 FLOW METER		=941/3.7
=GB941-TB1-W-8	GB941_TB1.X2	=941-E100	ÖLFLEX HEAT 180 SIHF 3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	LIQUID DOSING HEATING BOX		=941/4.2
=GB942-TB1-W-1	GB942_TB1.X56	=942-B103	EVC04A 4X0.34 mm <sup>2</sup>			LIQUID DOSING -CONTINUOUS [OIL] LEVEL INDICATOR OIL PRESENT (0		=942/3.4
=GB942-TB1-W-3	GB942_TB1.X56	=942-S2	ÖLFLEX CLASSIC 110 3G1 mm <sup>2</sup>	LAPP KABEL	1119 203	LIQUID DOSING -CONTINUOUS [OIL] MOTOR WORK SWITCH (0 = FAULT)		=942/3.14
=GB942-TB1-W-7	GB942_TB1.X56	=942-B105	ÖLFLEX CLASSIC 110 5G1 mm <sup>2</sup>	LAPP KABEL	1119 205	ITEM 942 FLOW METER		=942/3.7
=GB942-TB1-W-8	GB942_TB1.X2	=942-E100	ÖLFLEX HEAT 180 SIHF 3G2.5 mm <sup>2</sup>	LAPP KABEL	0046 020	LIQUID DOSING HEATING BOX		=942/4.2
=PM530-TB-W-10	PM530_TB2.X7	=530-B105	EVC05A 4X0.34 mm <sup>2</sup>			PELLET MILL - C-TYPE MOTOR MAIN ACTUAL SPEED (COUNTER)		=530/8.12
=PM530-TB-W-14	PM530_RA_TB2.X56	RA530_XC	EVC071 5x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT INDICATOR CONNECTION OK (0 =		=530/RA/1.15
=RA530-TB4-W-1	PM530_RA_TB4.X56	=530/RA-B101	HT-WAK4-5/S2530 4x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT SPEED MONITOR ACTUAL SPEED ROLL		=530/RA/1.3
=RA530-TB4-W-2	PM530_RA_TB4.X56	=530/RA-B102	HT-WAK4-5/S2530 4x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT SPEED MONITOR ACTUAL SPEED ROLL		=530/RA/1.6
=RA530-TB4-W-3	RA530_TB4.XC4	RA530_XC	EVC095 5x0.34 mm <sup>2</sup>			PELLET MILL - ROLL ADJUSTMENT INDICATOR CONNECTION OK (0 =		=530/RA/1.13

	v. AARSEN INT. B.V.	PROJECT DESCRIPTION AGROECO ECOMIX - RUSSIA FEEDMILL 40 T/H CCP3 PAGE DESCRIPTION CABLE OVERVIEW	DRAUGHTSMAN JRo	HIGHER-LEVEL FUNCTION =CABLE	DRAWING NUMBER 20108 v0.3 CCP3
	PANHEEL		CREATOR SDi	HIGHER-LEVEL DESCRIPTION CABLE LIST	DRAWING NUMBER VAN AARSEN
	THE NETHERLANDS		DATE 22.09.2020	ITEM CABLE	PROJECT NUMBER SPIE-VDM 05601.20.1127
			CHANGED 26.10.2020	FIELD	PAGE 22 / 22