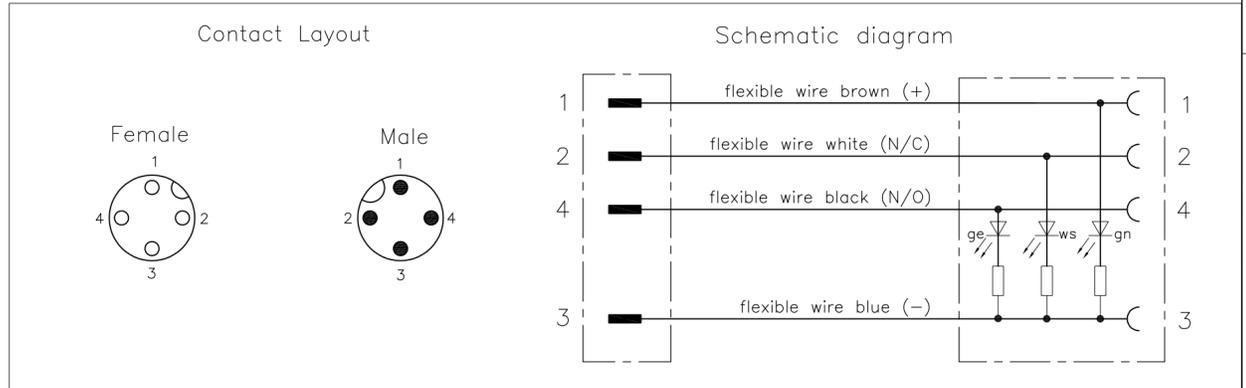
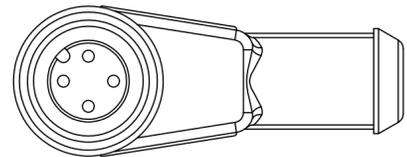
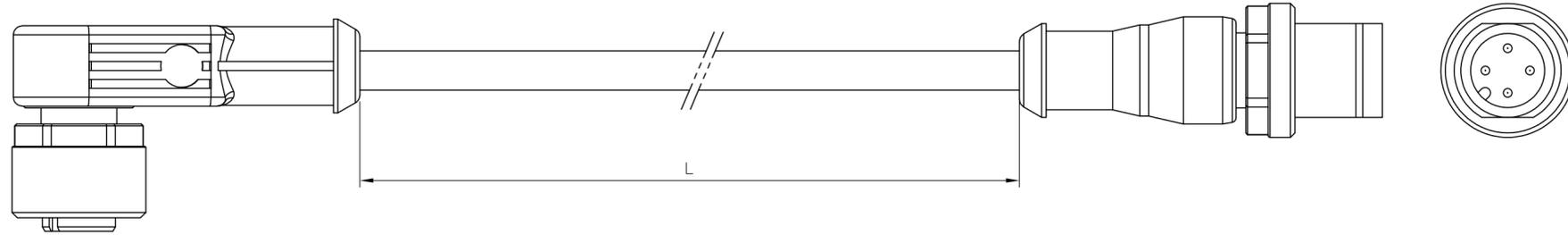


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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASE	30NOV2013	YC	BvH
	A1	ECR-14-015049	13OCT2014	GSK	BvH
	A2	ECR-16-003945	16MAR2016	GSK	BvH

NOTES:
 Tolerances cable lengths:
 0m to 0.5m +30mm
 0.5m to 1.0m +50mm
 1.0m to 3.0m +100mm
 < 3.0m +1.5%



TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR/PVC CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	2 million
Jacket	PUR/PVC
Outer diameter	approx. 5.2 mm
Bend radius (moving)	15 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk)
C-track properties	10 million
Jacket	PUR (UL/CSA), welding spark res.
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-25...+90 °C

POS	LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	2.0mtr	SPARK RESISTANT	Black	3-2273126-5	4x22AWG SPARK RES 2.0m	20
	1.5mtr			3-2273126-4	4x22AWG SPARK RES 1.5m	19
	1.0mtr			3-2273126-3	4x22AWG SPARK RES 1.0m	18
	0.6mtr			3-2273126-2	4x22AWG SPARK RES 0.6m	17
	0.3mtr			3-2273126-1	4x22AWG SPARK RES 0.3m	16
4 pos	2.0mtr	PUR/PVC	Black	2-2273126-5	4x22AWG PUR/PVC 2.0m	15
	1.5mtr			2-2273126-4	4x22AWG PUR/PVC 1.5m	14
	1.0mtr			2-2273126-3	4x22AWG PUR/PVC 1.0m	13
	0.6mtr			2-2273126-2	4x22AWG PUR/PVC 0.6m	12
	0.3mtr			2-2273126-1	4x22AWG PUR/PVC 0.3m	11

TECHNICAL DATA	
Operating voltage	24 V DC ±25 %
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 x 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)

PUR CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk)
C-track properties	5 million
Jacket	PUR (UL/CSA)
Outer diameter	approx. 4.7 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C

PVC CABLE	
No./diameter of wires	4 x 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk)
C-track properties	
Jacket	PVC (UL/CSA)
Outer diameter	approx. 5.0 mm
Bend radius (moving)	10 x outer diameter
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

POS	LENGTH "L"	MATERIAL	JACKET COLOR	TE PN	DESCRIPTION	ITEM
4 pos	2.0mtr	PVC	Black	1-2273126-5	4x22AWG PVC 2.0m	10
	1.5mtr			1-2273126-4	4x22AWG PVC 1.5m	9
	1.0mtr			1-2273126-3	4x22AWG PVC 1.0m	8
	0.6mtr			1-2273126-2	4x22AWG PVC 0.6m	7
	0.3mtr			1-2273126-1	4x22AWG PVC 0.3m	6
4 pos	2.0mtr	PUR	Black	2273126-5	4x22AWG PUR 2.0m	5
	1.5mtr			2273126-4	4x22AWG PUR 1.5m	4
	1.0mtr			2273126-3	4x22AWG PUR 1.0m	3
	0.6mtr			2273126-2	4x22AWG PUR 0.6m	2
	0.3mtr			2273126-1	4x22AWG PUR 0.3m	1

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DWN	30NOV2013	 TE Connectivity	NAME M12 ANGLD SCKT TO M12 STRGHT PLG 3 LED		
CHK	30NOV2013				
APVD	30NOV2013				
PRODUCT SPEC	108-19483				
APPLICATION SPEC	114-32127	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL	FINISH	A2	00779	C=2273126	-
CUSTOMER DRAWING		SCALE	NTS	SHEET	1 OF 1
		WEIGHT		REV	A2

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