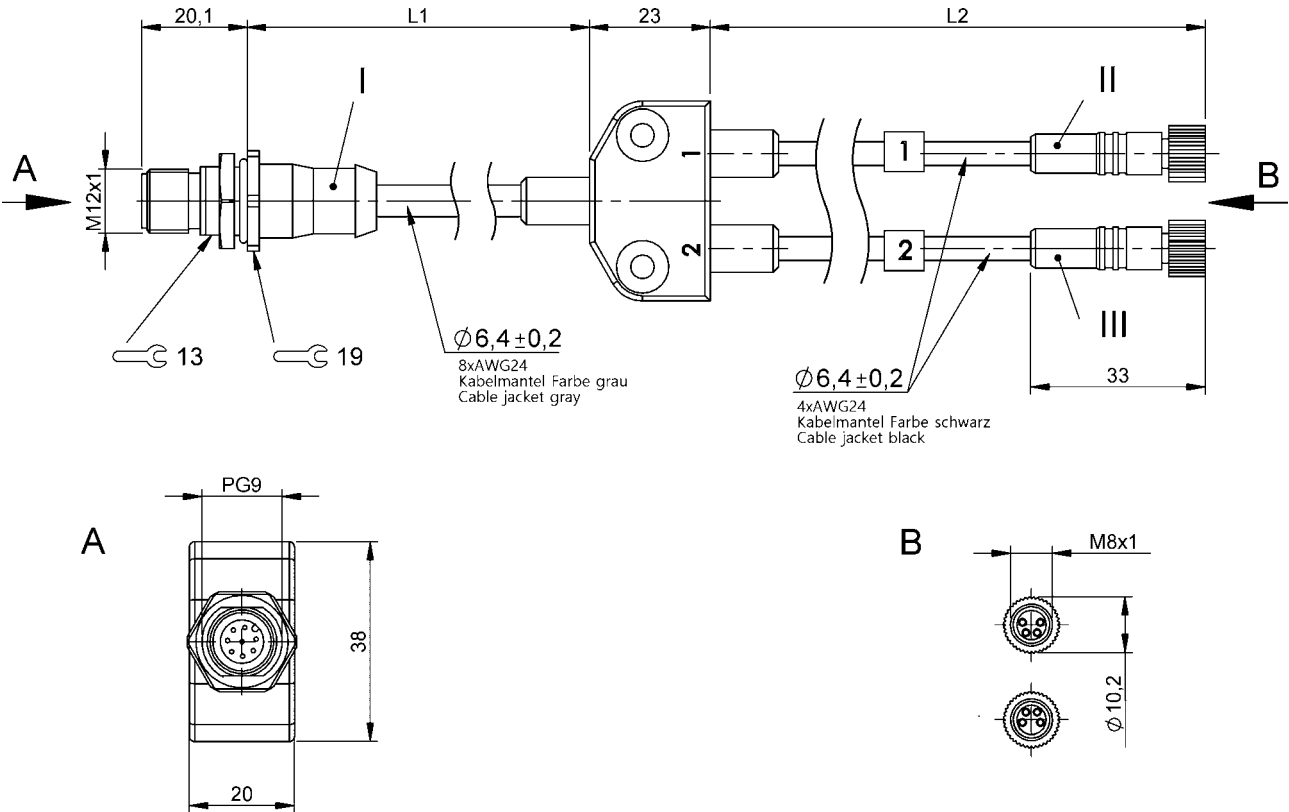




Basic features

Approval/Conformity	CE WEEE
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Electrical connection

Conductor cross-section	24 AWG
Connection 1	M12x1-Male, straight, 8-pin, A-coded
Connection 2	M8x1-Female, straight, 4-pin, A-coded
Connection 3	M8x1-Female, straight, 4-pin, A-coded
Connector 01, version	straight
Connector 02, version	straight
Connector 03, version	straight
Number of pins	8/4/4
System	Molded/Molded/Molded

Electrical data

Cable rated voltage AC max.	30 V
Operating voltage U_b	30 VDC / 30 VAC
Rated current (40 °C)	2.0 A

Environmental conditions

IP rating	IP67/IP67/IP67
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Material

Cable jacket, material	PVC
Material contacts	Copper alloy, gold plated/Copper alloy, gold plated/Copper alloy, gold plated
Material cover nut	Brass/Brass
Material grip	PVC/PVC/PVC

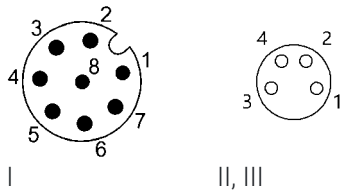
Mechanical data

Cable length L1	0.30 m
Cable length L2	0.30 m
Tightening torque pigtail	-/0.4 Nm

Remarks

Enclosure rating per IEC 60529, only in screwed state with the associated mating piece.

Connector Drawings



Wiring Diagrams

