

NECL-L12G4-C2-Q10 / NECL-S-L12G4-C2-Q10
Power supply socket/Power supply plug- 4 pin



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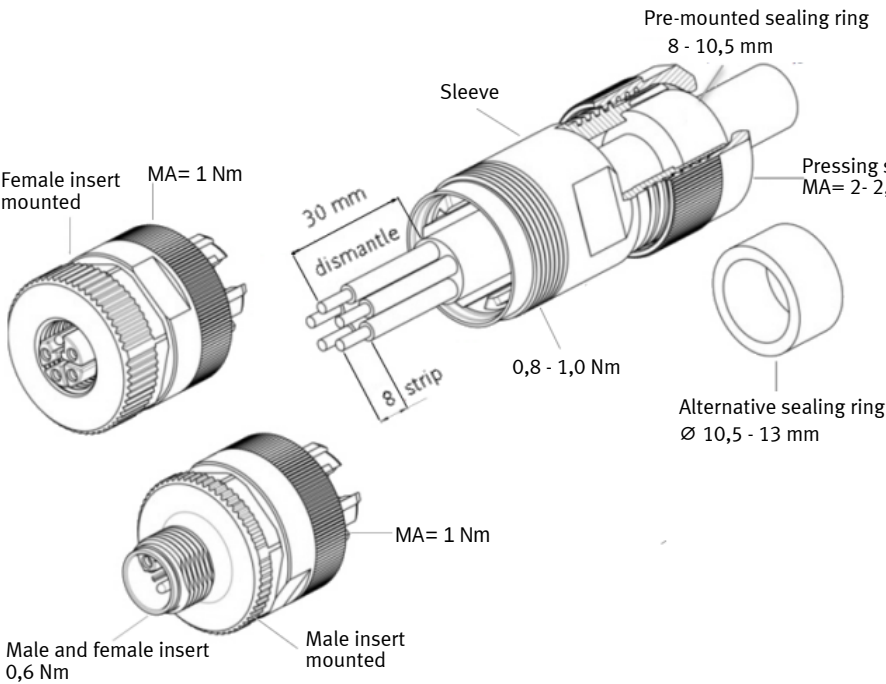
Assembly instruction
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1 Applicable documents

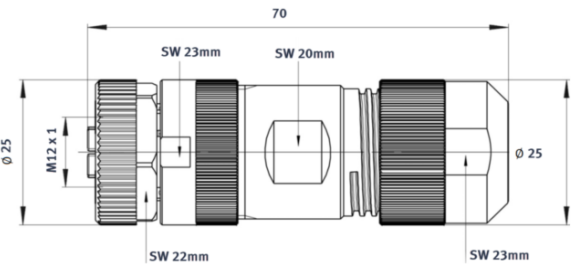
All available documents for the product - www.festo.com/sp.

2 Assembly instruction

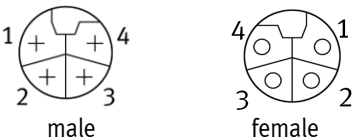


1. Unscrew clamping screws until bores for single wires are completely free
2. Optional: Change the pre-mounted sealing ring to the alternative sealing ring, if cable diameter is bigger than 10,5 mm
3. Push sleeve on cable with cable clamp
4. Cut off cable sheathing
5. Strip wires and twist strands
6. Insert strands into the holes and tighten the clamping screws (0,4 Nm)
7. Screw on sleeve.
Recommendation: Secure the contact insert as required and necessary to prevent unintentional disassembly
8. Tighten pressure screw with 2- 2,5 Nm

3 Scale drawing and technical information



Contact arrangement (plug-in side)



Technical information	
Electrical connection 1	M12-L coded, 4 pins
Rated voltage	63 V
Current rating (40°C)	12A (with 1.5 mm ² / AWG16) 16A (with 2.5 mm ² / AWG14)
Certificates	C UL us - Recognized (OL) UL2238 - E474609 Cable Assemblies and Fittings for Industrial Control and Signal Distribution
Cross-sectional area	max. 1.5 mm ² with ferrule max. 2.5 mm ² without ferrule max. AWG 16 with wire-end ferrule max. AWG 14 without wire-end ferrule
enclosed sealing	Ø 8 mm-10,5 mm Ø 10,5 mm - 13 mm