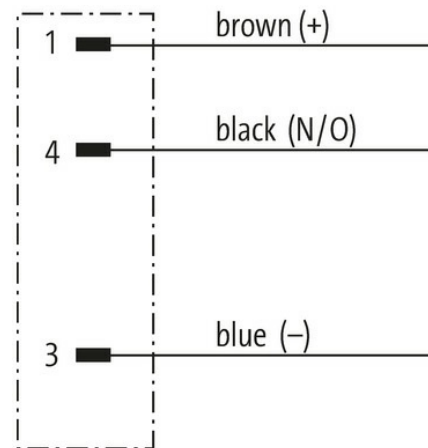
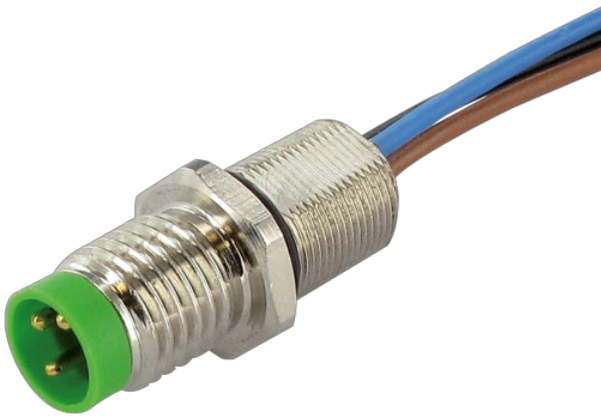


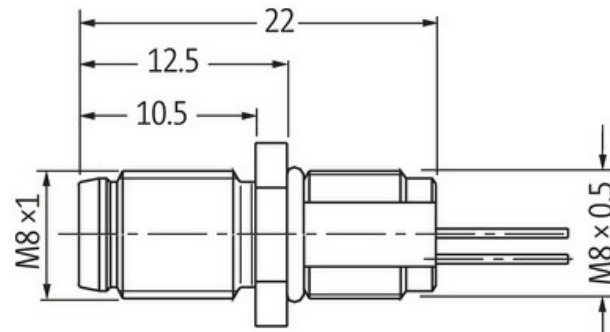
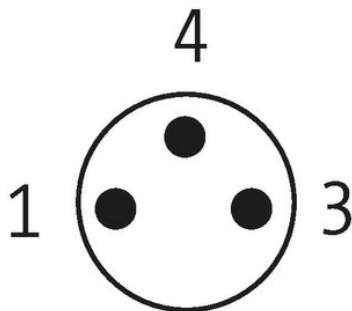
M8 male recept. A-cod. front

0.2m

Flange male
M8, 3-pole
Front mounting
with multi-strand wire

[Link to Product](#)**Illustration**

Male



Product may differ from Image

**Form**

Form 08552

Technical Data

Operating voltage	max. 50 V AC/60 V DC
Rated surge voltage	1.5 kV
Operating current per contact	max. 4 A

No. of poles	3
Material group	IEC 60664-1, category I
Locking of ports	Screw thread (M8×1 mm) recommended torque 0.4 Nm, self-securing
Compression gland	M8 (SW10)
Protection	IP67 inserted and tightened (EN 60529)
Protection NEMA	3, 4, 6P (UL 50E)
Locking material	Brass, nickel plated

General data

Mounting method	inserted, tightened
Pollution Degree	3
Temperature range	-40...+80 °C

Cables

Cable identification	967
Single wire Ø (core)	0.1 mm
Construction (core)	18× 0.1 mm (multi-strand wire class 6)
Diameter (core)	3× 0.14 mm ²
Material (wire isolation)	PVC
Color/numbering of wires	br, bk, bl
thermal resistance	flame retardant
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+80 °C

Commercial data

country of origin	DE
customs tariff number	85444290
EAN	4048879616843
eClass	27279218
Packaging unit	1.000