

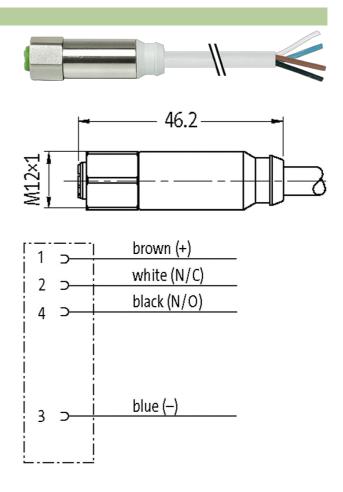
M12 STEEL FEMALE 0°

TPE-S-OB 4X0.34 GRAY, 15m

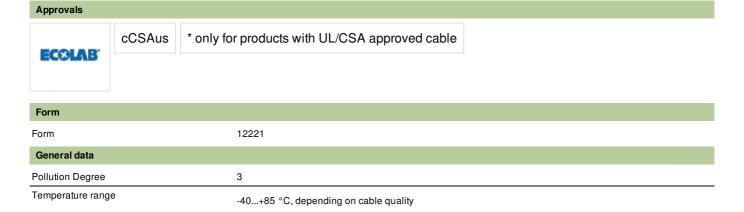
F&B-Steel
Female straight
M12, 4-pole
with cable sleeves
Further cable lengths on request.

Link to Product

Illustration



Product may differ from Image





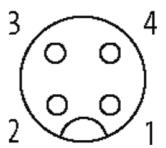
stay connected

Cables	
	4.004
No./diameter of wires	4× 0.34 mm²
Wire isolation	TPE-S (br, wh, bl, bk)
Material (jacket)	TPE-S
Outer Ø	5.2 mm ±5%
Temperature range (mobile)	-30+105 °C
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-50+125 °C
Cable identification	336
Cable weight [g/m]	43,01
Material (wire)	Cu wire, bare
Resistor (core)	max. 57 Ω/km (20 °C)
Single wire Ø (core)	0.05 mm
Construction (core)	180× 0.05 mm (multi-strand wire class 6)
Diameter (core)	4× 0.34 mm²
AWG	similar to AWG 22
Material (wire isolation)	TPE-S
Shore hardness (wire isolation)	90 ±5 A
Wire-Ø incl. isolation	1.5 mm ±5%
Color/numbering of wires	br, bk, bl, wh
Stranding combination	4 wires twisted
Shield	no
Material (jacket)	TPE-S
Shore hardness (jacket)	80 ±5 A
Outer-Ø (jacket)	5.2 mm ±5%
Color (jacket)	gray
Test voltage	2500 V AC
Temperature range (fixed)	-50+125 °C
Temperature range (mobile)	-30+105 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
Jacket Color	gray
Technical Data	
Operating voltage	max. 32 V AC/DC
Rated surge voltage	2.5 kV
Operating current per contact	max. 4 A
Material group	IEC 60664-1, category I
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP68, IP69K inserted and tightened (EN 60529)
Locking material	Stainless steel 1.4404 (V4A)
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879405959
eClass	27279218
Packaging unit	1



Sketch

Female



Product may differ from Image