

M12 female 0° shielded with cable

PUR 4x0.34 shielded gy UL/CSA 6,5m

Female straight M12, 4-pole shielded

with cable sleeves

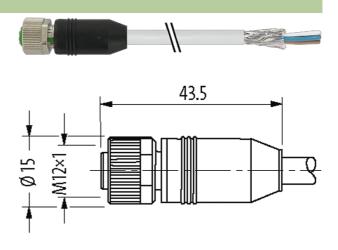
Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

Link to Product

Illustration



Product may differ from Image

Approvals



* only for products with UL/CSA approved cable

cCSAus

EAC

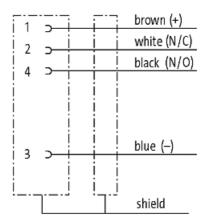
Form	
Form	13201
Technical Data	
Operating voltage	max. 60 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Rated surge voltage	1.5 kV
Material group	IEC 60664-1, category I
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP65, IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
General data	



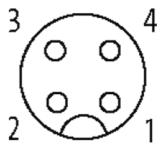
3 -25+85 °C, depending on cable quality
-25+85 °C, depending on cable quality
4× 0.34 mm²
PP (br, wh, bl, bk)
PUR (UL/CSA)
5.9 mm ±5%
10× outer Ø
-40+80 °C
-20+80 °C
335
PUR-OB
UL (AWM-Style 20233/1992), CSA; CE conform
56,10
Cu wire, bare
max. 52 Ω/km (20 °C)
0.1 mm
4× 0.34 mm²
PP
CFC-, halogen-, cadmium-, silicone- and lead-free
72 ±3 D
1.55 mm ±5%
br, bk, bl, wh
4 wires twisted
yes
min. 85%
PUR
85 ±3 A
5.9 mm ±5%
gray
good resistance to oil, gasoline and chemicals (VDE 0472 Teil 803 Test B)
flame retardant UL VW1, CSA FT1
300 V AC
2000 V AC
-40+80 °C
-20+80 °C
10× outer Ø
gray
DE
85444290
4048879594400
27279218
1



stay connected



Female



Product may differ from Image