

M12 male 90° / M8 female 0° A-cod.

PVC 3x0.25 gy UL/CSA 2m

Male 90° – female straight

M12 - M8, 3-pole

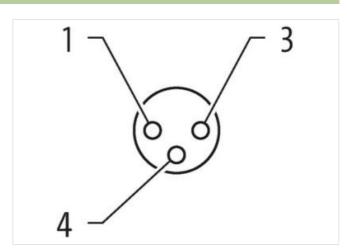
Plastic housings with good resistance against chemicals and oils.

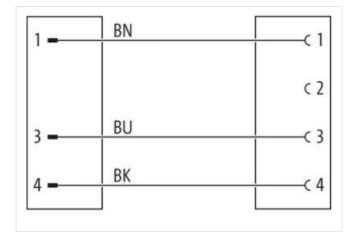
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

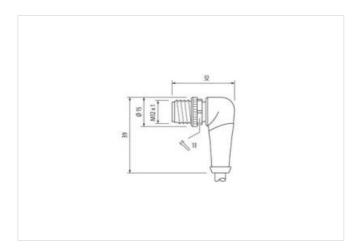
Link to Product

Illustration



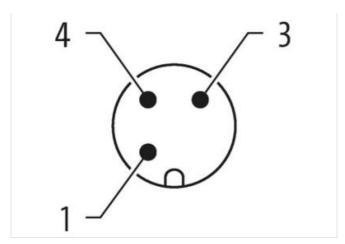


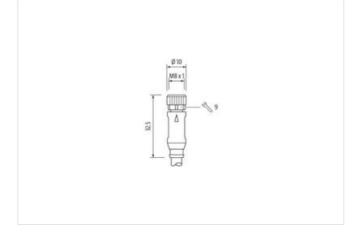






stay connected





Product may differ from Image











Cable length	2 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Family construction form	M12
Thread	M12 x 1
Material	PUR
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP66K, IP67
Side 2	
Tightening torque	0,4 Nm
Mounting method	inserted, screwed
Family construction form	M8
Thread	M8 x 1
Material	PUR
Width across flats	SW9
Degree of protection (EN IEC 60529)	IP66K, IP67
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	
LOLINOO III.I	27060311
ECLASS-12.0	27060311 27060311
ECLASS-12.0	27060311
ECLASS-12.0 ETIM-5.0	27060311 EC001855
ECLASS-12.0 ETIM-5.0 customs tariff number	27060311 EC001855 85444290
ECLASS-12.0 ETIM-5.0 customs tariff number GTIN	27060311 EC001855 85444290 4048879158893
ECLASS-12.0 ETIM-5.0 customs tariff number GTIN Packaging unit	27060311 EC001855 85444290 4048879158893

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-04-26



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inserted, screwed 1,5 kV nickel plated Zinc die-casting inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210 1 gray
nickel plated Zinc die-casting inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210 1
nickel plated Zinc die-casting inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210 1
nickel plated Zinc die-casting inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210
Zinc die-casting inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210 1
Zinc die-casting inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210 1
inserted, screwed, Shaking protection -25 °C 85 °C depending on cable quality 210 1
-25 °C 85 °C depending on cable quality 210
-25 °C 85 °C depending on cable quality 210
85 °C depending on cable quality 210 1
85 °C depending on cable quality 210 1
depending on cable quality 210 1
210 1
1
1
1
5 ··/
cURus
1
3 wires twisted
brown, black, blue
29,37 g/m
PVC
85 ± 5 Shore A
lead-free, cadmium-free, CFC-free, silicone-free
4,5 mm
± 5 %
PVC
3
1,25 mm
± 5 %
45 ± 5 Shore D
good machinability
lead-free, cadmium-free, CFC-free, silicone-free
14
0,15 mm
0,25 mm ²
Stranded copper wire, bare
Strand class 5
to DIN VDE 0298-4
4,5 A
79 Ω/km @ 20 °C
300 V
2 kV @ 60 s
2 kV @ 60 s
-30 °C
80 °C
-5 °C
80 °C
UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2
Good, application-related testing



Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter