

## M12 male 90° / M8 female 0° A-cod.

PUR 3x0.25 bk UL/CSA 10m

## 

Male 90° - female straight

M12 – M8, 3-pole

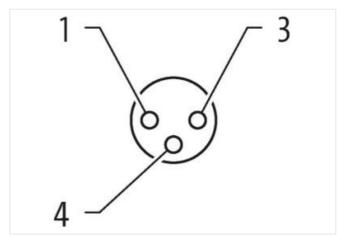
Plastic housings with good resistance against chemicals and oils.

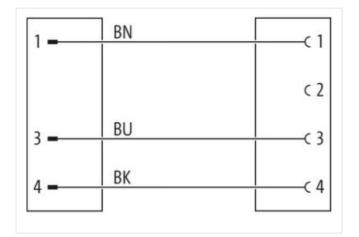
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

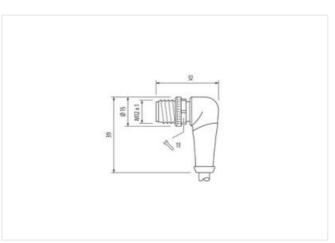
## Link to Product

Illustration



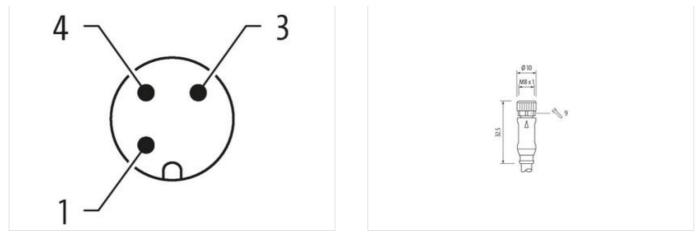






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Product may differ from Image



Cable length	10 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-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879430043
Packaging unit	1
Electrical data   Supply	
Operating voltage AC max.	250 V

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4 A
inserted, screwed 1.5 kV
1,5 KV
nickel plated
Zinc die-casting
inserted, screwed, Shaking protection
-25 °C
-23 ℃
depending on cable quality
620
2
black
cURus
1
3 wires twisted
brown, black, blue
5 m @ 25 °C   horizontal
2 Mio. @ 25 °C
26,62 g/m
PUR
85 ± 5 Shore A
lead-free, cadmium-free, CFC-free, silicone-free
4,3 mm
±5%
PVC3
3 1.25 mm
± 5 % 43 ± 5 Shore D
good machinability
lead-free, cadmium-free, CFC-free, silicone-free
32
0,1 mm
0,1 mm <sup>2</sup>
Stranded copper wire, bare
strand class 6
300 V
to DIN VDE 0298-4
4.5 A
79 Ω/km @ 20 °C
2 kV @ 60 s
2 kV @ 60 s
-30 °C
80 °C
-5 °C
80 °C



UV resistance	DIN EN ISO 4892-2 A
Flame resistance	IEC 60332-2-2   UL 1581 § 1100 FT2   UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404   Good, application-related testing
Bending radius (fixed)	10 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter

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