

M8 male 90° / M8 female 90° A-cod. snap-in

PUR 3x0.25 ye UL/CSA+robot+drag ch. 1.5m

Male 90° – female 90° M8 (Snap In) – M8 (Snap In), 3-pole

Further cable lengths on request.

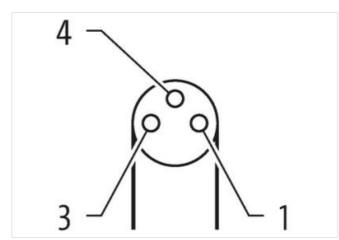
Plastic housings with good resistance against chemicals and oils.

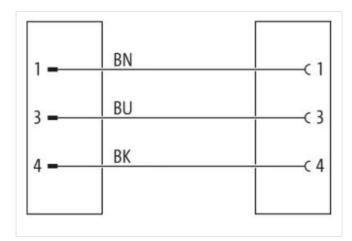
The resistance to aggressive media should be individually tested for your application. Further details on request.

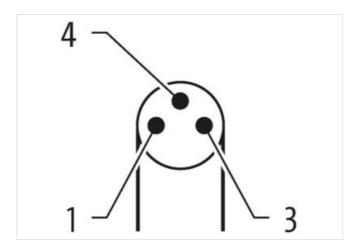
Link to Product

Illustration





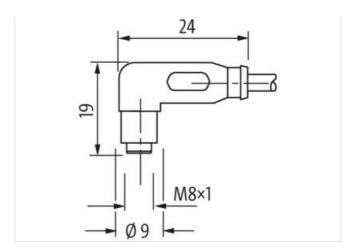






stay connected





Product may differ from Image











Cable length	1.5 m
Side 1	
	M8
Thread	
suitable for corrugated tube (internal \emptyset)	6,5 mm
Electrical data Supply	
Operating voltage AC max.	50 V
Operating voltage DC max.	60 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V
Current operating per contact max.	4 A
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65
Additional condition protection degree	inserted, locked
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	ı
Mechanical data Material data	
Material housing	PUR
Mechanical data Mounting data	
Looking techniques	Snap In
Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Conformity	
Product standard	DIN EN 61076-2-114 (M8)
Installation Cable	
Cable identification	050
Cable Type	5
Jacket Color	yellow



stay connected

cURus
1
3 wires twisted
brown, black, blue
10 Mio. @ 25 °C
26,4 g/m
PUR
58 ± 3 Shore D
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
4,3 mm
±5%
PP
3
1,25 mm
±5%
74 ± 3 Shore D
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
32
0,1 mm
0,25 mm ²
Stranded copper wire, bare
strand class 6
5 m @ 25 °C horizontal
to DIN VDE 0298-4
4,5 A
79 Ω/km @ 20 °C
300 V
2,5 kV @ 60 s
2,5 kV @ 60 s
-40 °C
80 °C / 90 °C @ 10000 h Operation
-25 °C
80 °C / 90 °C @ 10000 h Operation
UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
Good, application-related testing
Good, application-related testing
DIN EN 60811-404 Good, application-related testing
5 x Outer diameter
10 x Outer diameter
1 Mio.
35 cycles/min
± 360 °/m
± 360 °/m
± 360 °/m 85444290