

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

PUR 3x0.25 gy UL/CSA 2m

⚠ NOTICE ⚠ PRODUCT IS DISCONTINUED. PLEASE HAVE A LOOK AT THE ALTERNATIVE PRODUCTS.

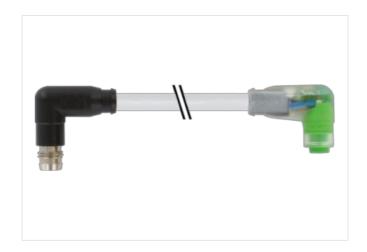
Male 90° – female 90° M8 (Snap In) – M8 (Snap In), 3-pole 2× LED (PNP), (NPN) on request Further cable lengths on request.

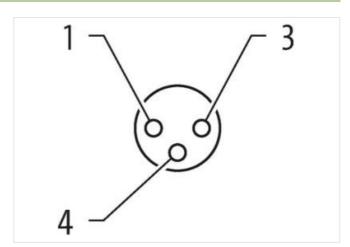
Plastic housings with good resistance against chemicals and oils.

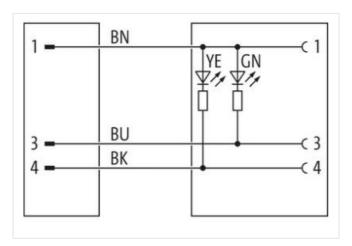
The resistance to aggressive media should be individually tested for your application. Further details on request.

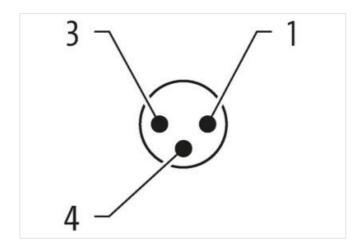
Link to Product

Illustration



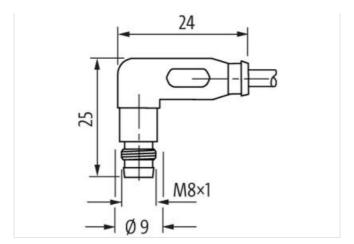


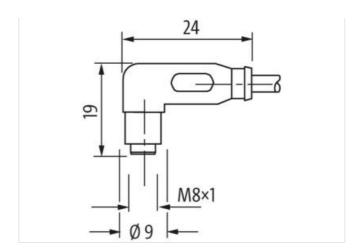


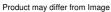




stay connected

















Cable length	2 m
Side 1	
Thread	M8
suitable for corrugated tube (internal \emptyset)	6,5 mm
Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Operating voltage DC max. (UL-listed)	30 V
Current operating per contact max.	4 A
Diagnostics	
Status indication LED	green, yellow
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP65
Additional condition protection degree	inserted, locked
Pollution Degree	3
Rated surge voltage	0,8 kV
Material group (IEC 60664-1)	I
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
Operating temperature max.	
Additional condition temperature range	depending on cable quality
	depending on cable quality
Additional condition temperature range	depending on cable quality DIN EN 61076-2-114 (M8)
Additional condition temperature range Conformity	



stay connected

2
gray
cURus
1
3 wires twisted
brown, black, blue
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%
PVC
3
1,25 mm
± 5 %
43 ± 5 Shore D
good machinability
lead-free, cadmium-free, CFC-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 kV @ 60 s
2 kV @ 60 s
-30 °C
80 °C
-5 °C
80 °C
UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2
Good, application-related testing
Good, application-related testing
DIN EN 60811-404 Good, application-related testing
10 x Outer diameter
15 x Outer diameter
85444290
1