

M8 male 0° / M8 female 0° A-cod. snap-in

PUR 3x0.25 bk UL/CSA+drag ch. 5m

Male straight – female straight M8 (Snap In) – M8 (Snap In), 3-pole Further cable lengths on request.

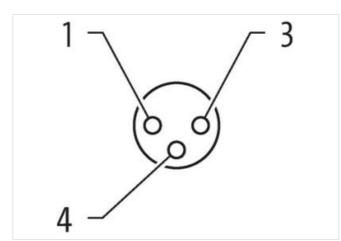
Plastic housings with good resistance against chemicals and oils.

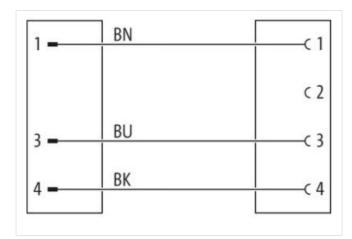
The resistance to aggressive media should be individually tested for your application. Further details on request.

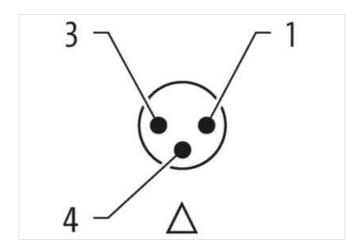
Link to Product

Illustration











stay connected





Product may differ from Image











Cable length	5 m
Side 1	
Thread	M8
suitable for corrugated tube (internal Ø)	6,5 mm
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	4048879124928
Packaging unit	1
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)	I
Mechanical data Material data	
Material housing	PUR



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Snap In
Oraș III
-25 °C
85 °C
depending on cable quality
DIN EN 61076-2-114 (M8)
630
3
black
cURus
1
3 wires twisted
brown, black, blue
10 Mio. @ 25 °C
26,4 g/m
PUR
90 ± 5 Shore A
lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
4,1 mm
±5%
PP
3
1,25 mm
±5%
70 ± 5 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
10 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
DIN 5N 100 4000 0 A
DIN EN ISO 4892-2 A
UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2
UL 1581 § 1090 UL 1581 § 1100 FT2 IEC 60332-2-2 Good, application-related testing
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No. of torsion cycles	2 Mio.
Torsion speed	35 cycles/min
Torsion stress	± 180 °/m