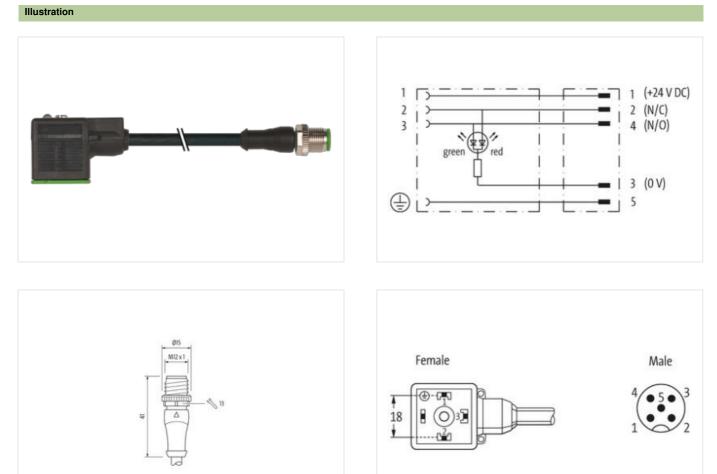


M12 male 0° A-cod. / MSUD valve plug A-18mm

PVC 5x0.34 bk UL/CSA 0.6m

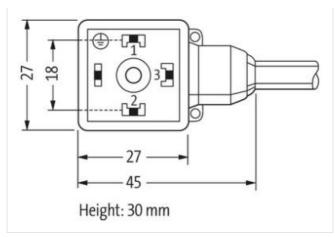
Form A (18 mm) – M12, male straight 24 V DC ±25% LED (red/green) for pressure switches Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product



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Product may differ from Image



Cable length	0,6 m
Side 1	
Tightening torque	0,4 Nm
Family construction form	MSUD
Thread	M3
Degree of protection (EN IEC 60529)	IP67
Side 2	
Tightening torque	0,6 Nm
Family construction form	M12
Thread	M12 x 1
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP67
Commercial data	
ECLASS-6.0	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060312
ECLASS-11.1	27060312
ECLASS-12.0	27060312
ETIM-5.0	EC001855
customs tariff number	85444290
GTIN	4048879150576
Packaging unit	1
Electrical data Supply	
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Current operating per contact max.	4 A
Device protection Electrical	
Additional condition protection degree	inserted, screwed
Rated surge voltage	0,8 kV

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Mechanical data | Material data

black Plastic
Plastic
inserted, screwed
-25 °C
85 °C
depending on cable quality
615
1
black
cURus
1
5 wires around Core filler twisted
yes
brown, black, blue, white, green-yellow
48,4 g/m
PVC
85 ± 5 Shore A
lead-free, cadmium-free, CFC-free, silicone-free
5,2 mm
±5%
PVC
5
1,25 mm
±5%
45 ± 5 Shore D
good machinability
lead-free, cadmium-free, CFC-free, silicone-free
19
0,15 mm
0,34 mm ²
Strand class 5
Strand class 5 to DIN VDE 0298-4
4,5 A
4,5 A 57 Ω/km @ 20 °C
300 V
2 kV @ 60 s
2 kV @ 60 s
-30 °C
2° 08
-5 °C
0° 08
DIN EN ISO 4892-2 A
IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
Good, application-related testing
Good, application-related testing
DIN EN 60811-404 Good, application-related testing
5 x Outer diameter

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Bending radius (dynamic)

10 x Outer diameter

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