

Y-Distributor M12 / MSUD valve plug B-10mm

PVC 3x0.75 bk 0.3m

Y connector

Plastic housings with good resistance against chemicals and oils.

Further cable lengths on request.

Male straight - male 90°

M12, 4-pole

A-coded

MSUD

Form B (10 mm)

LED (yellow)

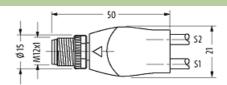
Diode/Z-Diode

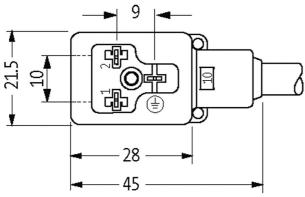
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

Link to Product

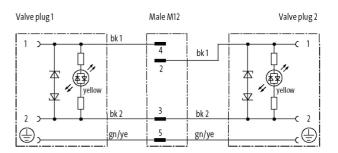
Illustration



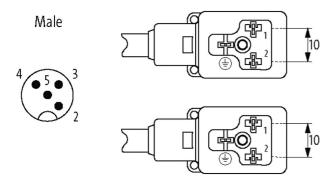












Product may differ from Image



42411
24 V AC ±20% / DC ±25%
0.8 kV
max. 4 A
MSUD (3); M12 (4)
15 mA
IEC 60664-1, category I
max. 55 V
A-coded
yellow
M3/M12×1 mm (recommended torque 0.4/0.6 Nm)
M12 (SW13)
IP67 inserted and tightened (EN 60529)
MSUD (PBT); M12 (PUR)
Zinc die casting, matte nickel plated
without
Diode/Z-Diode
DIN EN 61076-2-101 (M12)
inserted, tightened
Copper alloy
MSUD (Ag); M12(Au)
PUR
3
-25+85 °C, depending on cable quality
3× 0.75 mm²
PVC (bk num, gnye)
PVC
5.9 mm ±5%
10× outer Ø
-30+70 °C
-5+70 °C
616

The information in this brochure has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22



Cable Type	1 (PVC)
Approval (cable)	CE conform
Cable weight [g/m]	61,60
Material (wire)	Cu wire, bare
Resistor (core)	max. 26 Ω/km (20 °C)
Single wire Ø (core)	0.2 mm
Construction (core)	24× 0.2 mm (multi-strand wire class 5)
Diameter (core)	3× 0.75 mm²
AWG	similar to AWG 18
Material (wire isolation)	PVC
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	43 ±5 D
Wire-Ø incl. isolation	1.8 mm ±5%
Color/numbering of wires	bk numbered, gnye longitudinally striped
Stranding combination	3 wires twisted
Shield	no
Material (jacket)	PVC
Material property (jacket)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (jacket)	80 ±5 A
Outer-Ø (jacket)	5.9 mm ±5%
Color (jacket)	black
chemical resistance	good resistance to oil, gasoline and chemicals
Nominal voltage	300/500 V AC
Test voltage	3000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30+70 °C
Temperature range (mobile)	-5+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
Jacket Color	black
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879143028
eClass	27143423
Packaging unit	1