

M12male on back A-cod. / MSUD double valve BI-11mm

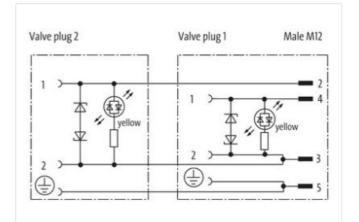
PUR 3x0.75 bk UL/CSA 0m

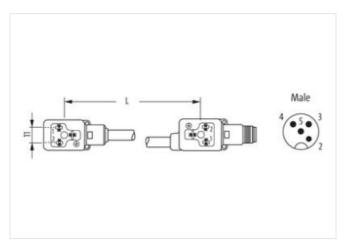
Form BI (11 mm) – M12, connector at the rear 24 V AC/DC, M12 (4-pole) LED and suppression Connection cable L = 200 mm Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

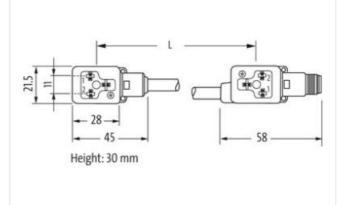
Link to Product











Product may differ from Image

Side 1 Tightening torque	0.4 Nm	
Thread	M3	
Side 2		

Murrelektronik bv | Noorderlaan 147-b9 | B-2030 Antwerpen | Fon +32 (0)380 868 81 | Fax | shop@murrelektronik.be | shop.murrelektronik.be



Commercial dataECLASS 8.021743423ECLASS 8.021729218ECLASS 8.7022729218ECLASS 8.0217060312ECLASS 8.0.1217060312ECLASS 8.0.1217060312ECLASS 8.10.1217060312ECLASS 8.10.1217060312ECLASS 9.10217060312ECLASS 9.10217060312ECLASS 9.11.1016055Dackas 9.11.1408079149516Packaging unit408079149516Packaging unit408079149516Etercical data2170Etercical data2170Etercical data2170Operating valtage AC max.28.8 VOperating valtage AC max.28.8 VOperating valtage AC max.28.8 VOperating valtage AC max.28.9 VOperating valtage AC max.19.0 VOperating valtage AC max.19.0 VOperating valtage AC max.19.0 VOperating valtage AC max. <th>Tightening torque</th> <th>0,4 Nm</th>	Tightening torque	0,4 Nm
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Cable Type 2	Installation Cable	
	Cable identification	626
Printing color of wire insulation white (isolation black)	Cable Type	2
	Printing color of wire insulation	white (isolation black)

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-17

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Jacket Color	black
Type of Certificate	cURus
Amount stranding	1
Stranding	3 wires twisted
wire arrangement	black 1, black 2, green-yellow
Cable weigth	55,33 g/m
Material jacket	PUR
Shore hardness jacket	85 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Outer-diameter (jacket)	5,9 mm
Tolerance outer diameter (sheath)	± 5 %
Material inner jacket	PVC
Material wire insulation	PVC
Amount wires	3
Outer diameter insulation	1,8 mm
Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	43 ± 5 Shore D
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, silicone-free
Printing color of wire insulation	white (isolation black)
Amount strands (wire)	42
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,75 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	strand class 6
Traversing distance (C-track)	5 m @ 25 °C horizontal
Nominal voltage AC max.	300 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	12 A
Electrical resistance line constant wire	26 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	2 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	2 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	0° ℃
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	0° 08
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404
Bending radius (fixed)	10 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter
Travel speed (C-track)	2 Mio. @ 25 °C

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