

**CAP FOR D-BOX M12 4-WAY 5-POLE**

No pot.-sep. 5m PUR/PVC-JB, 8x0,34+3x0,75

for 4-way distribution boxes, 5-pole

PUR/PVC

5.0 m

New Art.-No. 8000-84559-3630500

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**

Product may differ from Image

**Technical Data**

Total current max. 8 A

**General data**

Dimensions HxWxD 33x48x68 mm

**Cables**No./diameter of wires 8x 0.34 + 3x 0.75 mm<sup>2</sup>

Wire isolation PVC

C-track properties 2 Mio.

Outer Ø 8.1 mm ±5%

Cable identification 363

Cable Type 2 (PUR/PVC)

Cable number 363

Approval (cable) UL (AWM-Style 21441/10955), CE conform

Cable weight [g/m] 115,5 g

Material (wire) Cu wire, bare

Resistor (core) max. 57 Ω/km (0.34 mm<sup>2</sup>), max. 26 Ω/km (0.75 mm<sup>2</sup>); (20 °C)Single wire Ø (core) 0.15 mm (0.34 mm<sup>2</sup>); 0.2 mm (0.75 mm<sup>2</sup>)Construction (core) 19x 0.15 mm (0.34 mm<sup>2</sup>); 24x 0.2 mm (0.75 mm<sup>2</sup>); (multi-strand wire class 5)Diameter (core) 8x 0.34 + 3x 0.75 mm<sup>2</sup>AWG similar to AWG 22 (0.34 mm<sup>2</sup>); similar to AWG 18 (0.75 mm<sup>2</sup>)

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

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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	1.3 mm ±5% (0.34 mm <sup>2</sup> ); 1.8 mm ±5% (0.75 mm <sup>2</sup> )
Color/numbering of wires	wh, ye, gr, grpk, rdbl, gn, whgn, brgn+bl, br, gnye longitudinally striped
Shield	no
Material (jacket)	PUR/PVC
Shore hardness (jacket)	87 ±5 A
Outer-Ø (jacket)	8.1 mm ±5%
Color (jacket)	gray
Jacket Color	gray
chemical resistance	good resistance to oil, gasoline and chemicals (EN 60811-404)
Nominal voltage	U0/U 300/300 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30...+80 °C
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	10× outer Ø
Bend radius (moving)	10× outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Travel speed (C-track)	max. 2 m/s
Acceleration (C-track)	max. 10 m/s <sup>2</sup>
Material (jacket)	PUR/PVC (UL/CSA)
<b>Commercial data</b>	
country of origin	CZ
customs tariff number	85444290
EAN	4048879058407
eClass	27143423
Packaging unit	1.000