

50M MAIN CABLE PUR/PVC 6X0,34+2X0,75

for 6-way distribution boxes M8

PUR/PVC

6× 0.34 + 2× 0.75 mm²[Link to Product](#)**Illustration**

Product may differ from Image

Cables

No./diameter of wires	6× 0.34 + 2× 0.75 mm ²
Wire isolation	PVC (bl, wh, gn, ye, gr, pk, rd, br)
C-track properties	2 Mio.
Outer Ø	7.8 mm ±5%
Cable identification	350
Cable Type	2 (PUR/PVC)
Cable number	350
Cable weight [g/m]	94,6 g
Material (wire)	Cu wire, bare
Diameter (core)	6× 0.34 + 2× 0.75 mm ²
Material (wire isolation)	PVC
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	55 ±5 D
Shield	no
Material (jacket)	PUR/PVC
Material property (jacket)	CFC-, halogen-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant, hydrolysis and microbial resistant
Shore hardness (jacket)	85 ±5 A
Outer-Ø (jacket)	7.8 mm ±5%
Color (jacket)	gray
Jacket Color	gray
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant
Nominal voltage	300/300 V AC
Test voltage	2000 V AC
Temperature range (fixed)	-30...+80 °C
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+70 °C

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: 2022-11-13

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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/s²
Material (jacket)	PUR/PVC
Product article number of manufacturer	8000-00000-3505000