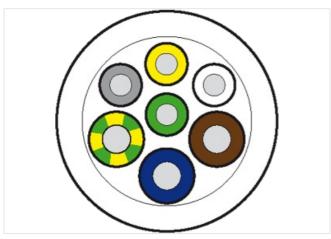


50M MAIN CABLE PUR/PVC-JB 4*0,34+3*0,75

4-way distribution boxes M12 PUR/PVC $4 \times 0.34 + 3 \times 0.75 \text{ mm}^2$

Link to Product

Illustration



Product may differ from Image

Cables	
No./diameter of wires	4× 0.34 + 3× 0.75 mm²
Wire isolation	PVC
C-track properties	2 Mio.
Outer Ø	7.4 mm ±5%
Cable identification	333
Cable Type	2 (PUR/PVC)
Cable number	333
Approval (cable)	UL (AWM-Style 21441/10955), CE conform
Cable weight [g/m]	91,3 g
Material (wire)	Cu wire, bare
Resistor (core)	max. 57 Ω /km (0.34 mm²), max. 26 Ω /km (0.75 mm²); (20 °C)
Single wire Ø (core)	0.15 mm (0.34 mm²); 0.2 mm (0.75 mm²)
Construction (core)	19× 0.15 mm (0.34 mm²); 24× 0.2 mm (0.75 mm²); (multi-strand wire class 5)
Diameter (core)	4× 0.34 + 3× 0.75 mm²
AWG	similar to AWG 22 (0.34 mm²); similar to AWG 18 (0.75 mm²)
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 mm²); 1.8 mm ±5% (0.75 mm²)
Color/numbering of wires	wh, gn, ye, gr+br, bl, gnye longitudinally striped
Shield	no
Material (jacket)	PUR/PVC
Shore hardness (jacket)	87 ±5 A
Outer-Ø (jacket)	7.4 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)	12× outer Ø
Bend radius (moving)	12× 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 ²
Material (jacket)	PUR/PVC
Product article number of manufacturer	8000-00000-3335000