

50M MAIN CABLE PUR-JB 16*0,34+5*0,75

8-way distribution boxes M12 16× 0.34 + 5× 0.75 mm² potentially separated

Link to Product

Illustration



Product may differ from Image

Cables	
No./diameter of wires	16× 0.34 + 5× 0.75 mm ²
Wire isolation	TPE (grpk, wh, rdbl, gn, whgn, ye, brgn, gr, whye, pk, yebr, rd, whgr, bk, grbr, vi, br, bl, gnye)
C-track properties	5 Mio.
Outer Ø	11.5 mm ±5%
Cable number	403
Approval (cable)	UL (AWM-Style 20233/10042), CSA; CE conform
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)	0.1 mm
Diameter (core)	16× 0.34 + 5× 0.75 mm ²
NWG	similar to AWG 22 (0.34 mm²); similar to AWG 18 (0.75 mm²)
faterial (wire isolation)	TPE-E
hore hardness (wire isolation)	55 ±5 D
hield	yes
hore hardness (jacket)	85 ±5 A
acket Color	gray
lominal voltage	300/500 V AC
est voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
emperature range (fixed)	-40+90 °C
emperature range (mobile)	-25+80 °C
Bend radius (fixed)	5× outer Ø
end radius (moving)	10× outer Ø
end radius (moving)	10× outer Ø
o. of bending cycles (C-track)	max. 5 Mio. (25 °C)
ravel speed (C-track)	max. 2 m/s
Acceleration (C-track)	max. 5 m/s ²
Material (jacket)	PUR (UL/CSA)

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: 2022-11-14



Product article number of manufacturer

8000-00000-4035000