



Product Data Sheet

Expandable Braided Jacket

Description



10mm Expandable Braid Black 100m	LM-00-1002
15mm Expandable Braid Black 50m	LM-00-1003
20mm Expandable Braid Black 25m	LM-00-1004
30mm Expandable Braid Black 25m	LM-00-1005
40mm Expandable Braid Black 25m	LM-00-1006
50mm Expandable Braid Black 25m	LM-00-1008
10mm Expandable Braid Black 25m	LM-00-1009
60mm Expandable Braid Black 25m	LM-00-1010
25mm Expandable Braid Black 25m	LM-00-1012
15mm Expandable Braid Black 25m	LM-00-1015

Features

Designed to provide mechanical protection for cable bundles. Manufactured from self-extinguishing monofilament polyester.

Resistant to most solvents and fungus attack. Easy to fit by pushing back the jacket over the cables. The braid expands over the cable bundle and retracts to hold the cables neatly in place.

Formulated to add mechanical protection for groups of cables, it is easily fitted by pushing back the jacket over cable bundles. On compression, the diameter expands over the bundles and retracts to hold the cables neatly in place. The braiding material is resistant to attack from most solvents, heat up to 150°C and is self extinguishing.



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Physical Properties	
Material	Heat Stabilised Polyester 0.22mm
Colours	Black
Resistance to abrasion	Very good
Thermal properties	
Operating temperature range	-50°C to + 150°C
Maximum peaking temperature	+220°C
Melting Point	+250°C
Chemical properties	
Flammability	CEI 332-1, FMVSS 302 (Type A) 12 - According to NF F 16-101.
Fumes Toxicity/Opacity	Passes CEI 754-1, CE 754-2, Low Smoke, NFC 20452 (Polymer)
Chemical Resistance	Unaffected by most chemicals.