Cable Harnessing Accessories

Polyester Braided Sleeving





Features:

- High expansion
- Reduces inventory
- · Easy installation over wire bundles
- Ideal for large termination or cable transitions
- High abrasion and good chemical resistance
- · Available in black
- · Self extinguishing due to its braided construction
- Supplied on coils
- Expandable braided sleeving is made of polyester monofilaments. Its specially designed construction provides a high expansion ratio of 1:3 which enables a very easy and quick fitting over bundles of cables. Due to it's high expansion, only few references are necessary, which allow you to cover a wide range of diameters
- With a continuous working temperature of -50°C to +150°C and a resistance to most chemicals, it can be used in hostile conditions and is suitable for all industrial processes

Specifications:

Monofilament : Polyester - size 0.22 mm

Melting Point : +250°C

Limiting Oxygen Index : 33% (CEI 684-2) Working Temperature : -50°C to +150°C

Withstand Peaks : 220°C

Flame Resistance : Passes flame resistant requirements of CEI 332-1 and FMVSS 302 (Type A) I2 according to NF F16-101

Fume Toxicity : Passes CEI 754-1 and CEI 754-2

Halogen free

Fumes Opacity : Passes NF C 20452 (polymer)
Chemical Resistance : Unaffected by most chemicals

Specification Table

Nominal Diameter	Range of Use Advise		Coil Length	Number of	Weight	Part
	Minimum	Maximum	(m)	Yarns	Gr/m	Number
6	4	12	100	48	2.8	PETL-6-BK 100C
12	7	21	100	144	8	PETL-12-BK100C
20	10	30	100	216	12	PETL-20-BK100C
30	20	60	50	288	16.5	PETL-30-BK50C

Dimensions : Millimetres (Unless Specified)

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