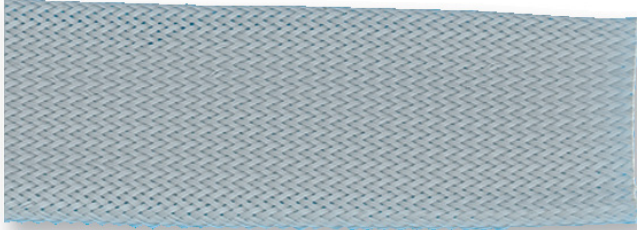


Braided Sleeving

Polyamide 6.6

PRO-POWER
Quality Cables

Grey



Features:

Polyamide 6.6 sleeving is a tubular braided sleeving made of Polyamide 6.6 monofilaments (0.25mm). Easy to place over cables, it can be used in hostile conditions (temperature, humidity, mechanical constraints, and so on) and is consequently useful in most industries.

Polyamide 6.6 sleeving is also self-extinguishing because of the raw material used in its weaved construction.

Black



Technical Characteristics:

Properties:

Monofilament	: Polyamide 6.6.
Melting point	: +250°C.
Limiting oxygen index	: 42.3%.
Operating temperature	: -60°C to +160°C.
Withstand peaks	: 200°C.
Flame resistance	: Passes flame requirements of CEI 332-1 and FMVSS 302, Passes FAR25-853.
Fumes toxicity	: Passes CEI 754-1 and CEI 754-2 Halogen free.
Fumes opacity	: Passes NF C 20452 (polymer).
Chemical resistance	: Unaffected by most chemicals.

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Braided Sleeving

Polyamide 6.6

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Dimension Data

Nominal Diameter	Range of Use	Construction		Coil Length (m)	Grey Part Number	Black Part Number
		Number of Yarns	Weight Gram/m			
5	3 to 7	72	6.0	100	PA665GY100C	PA665BK100C
6	4 to 8	84	6.65		PA666GY100C	PA666BK100C
8	5 to 10	96	7.5		PA668GY100C	PA668BK100C
10	7 to 12	120	9.7	50	PA6610GY50C	PA6610BK50C
12	8 to 14	144	12.2		PA6612GY50C	PA6612BK50C
14	10 to 16	160	14.0		PA6614GY50C	PA6614BK50C
16	12 to 18	192	16.0		PA6616GY50C	PA6616BK50C
18	13 to 21	-	-		PA6618GY50C	PA6618BK50C
20	15 to 23	224	18.9		PA6620GY50C	PA6620BK50C
22	17 to 26	-	-		PA6622GY50C	PA6622BK50C
25	18 to 28	256	22.0		PA6625GY50C	PA6625BK50C
30	25 to 32	288	28.0		PA6630GY50C	PA6630BK50C

Dimensions : Millimetres (Unless Specified)

Part Number Explanation:

PA66

Type

5

Nominal Diameter

GY

Colour

100

Length

C

Packaging

Nominal Diameter : 5, 6, 8, 10, 12, 14, 16, 18, 20, 22, 25 and 30mm.

Colour : GY = Grey and BK = Black.

Length : 50 and 100m.

Packaging : C = Coil.

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Braided Sleeving

Polyamide 6.6

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Notes:

International Sales Offices:

	AUSTRALIA – Farnell InOne Tel No: ++ 61 2 9645 8888 Fax No: ++ 61 2 9644 7898		FINLAND – Farnell InOne Tel No: ++ 358 9 560 7780 Fax No: ++ 358 9 345 5411		NETHERLANDS – Farnell InOne Tel No: ++ 31 30 241 7373 Fax No: ++ 31 30 241 7333		SWITZERLAND – Farnell InOne Tel No: ++ 41 1 204 64 64 Fax No: ++ 41 1 204 64 54
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