



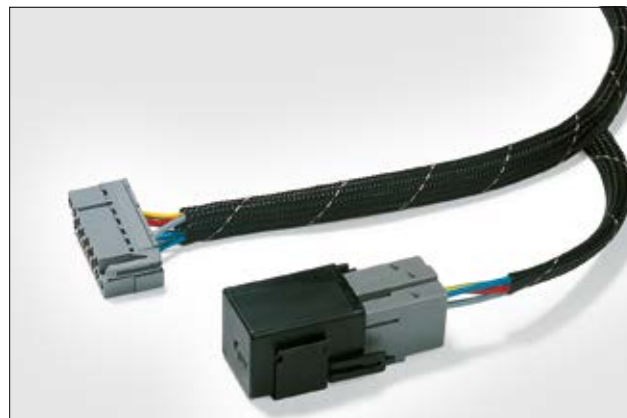
Polyester braided sleeving, expansion rate: 3:1, UL94V0 classification

Helagaine HEGPV0X

Helagaine HEGPV0X is especially suitable for areas wherever fire protection is important as well as a higher expansion ratio of the braided sleeve. Helagaine HEGPV0X offers superior cable protection for machine tools, robotics and automatic equipment. Helagaine HEGPV0X had been successfully tested to DIN5510-2 and NF F 16-101 and can thus be used in many railway applications.

Features and Benefits

- Made of sturdy polyester
- Self-extinguishing according to UL94 V0 for enhanced fire protection
- Highly flexible
- Expansion ratio of 3:1
- Easy to apply over irregular shapes
- Good abrasion resistance



Helagaine HEGPV0X braided sleeving.

MATERIAL	Polyester (PBT)
Operating Temperature	-50 °C to +150 °C, intermittent +200 °C
Melting Point	+225 °C
Flammability	UL94 V0, FMVSS 302
Specifications	NF F 16-101, UL-Recognised

RoHS ✓



To prevent fraying, the sleeve can be cut with the hot cutting tool HSG0. See page 533.

TYPE	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Article-No.
HEGPV0X03	2.0	6.0	Black with White Identification Yarn (BKIDWH)	200 m	170-50030
HEGPV0X06	3.0	10.0	Black with White Identification Yarn (BKIDWH)	200 m	170-50060
HEGPV0X09	5.0	16.0	Black with White Identification Yarn (BKIDWH)	100 m	170-50090
HEGPV0X12	6.0	19.0	Black with White Identification Yarn (BKIDWH)	100 m	170-50120
HEGPV0X20	12.0	32.0	Black with White Identification Yarn (BKIDWH)	100 m	170-50200
HEGPV0X30	19.0	45.0	Black with White Identification Yarn (BKIDWH)	50 m	170-50300
HEGPV0X40	32.0	70.0	Black with White Identification Yarn (BKIDWH)	50 m	170-50400
HEGPV0X50	38.0	76.0	Black with White Identification Yarn (BKIDWH)	50 m	170-50500

All dimensions in mm. Subject to technical changes.

Colour grey available on request. Cuts in any lengths. Minimum Order Quantity (MOQ) may differ from package content.



For product specific approvals and specifications please refer to the Appendix.

Mouser Electronics

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