

Specification Sheet

Part Number: 173-61800

The patented material mix of the HEGMIPV0 braided sleeving offer electromagnetic protection and secure cable bundling.

The special combination of tin-plated copper and PBTV0 yarn offers optimal inside and outside abrasion resistance.

In restricted space areas, HEGMIPV0 is easy to apply without any threads and breaks in the metal.



Electromagnetic Protection Braided Sleeving, Flame Retardant, 18 mm Dia, PET;TNCU, TCBK, 164ft/Reel

Article Number	173-61800
Type	HEGEMIPV018
Color	Tin-coloured and Black (TCBK)
Quantity Per	metre
Product Description	HellermannTyton's patented Helagain HEGEMIP braided sleeving offers electromagnetic protection on highly sensitive electronic applications. This material mix of braided sleeving is self-extinguishing, according to UL94 V0, and is particularly suitable for areas where fire protection is imperative.
Short Description	Electromagnetic Protection Braided Sleeving, Flame Retardant, 18 mm Dia, PET;TNCU, TCBK, 164ft/Reel

Global Part Name HEGEMIPV018-PBT/SNCU-SR

Length L (Imperial) 164.0

Length L (Metric) 50.0

Bundle Diameter Min (Imperial) 0.63

Bundle Diameter Min (Metric) 16

Bundle Diameter Max (Imperial) 0.86

Bundle Diameter Max (Metric) 22

Diameter D (Imperial) 0.71

Diameter D (Metric) 18

Nominal Diameter (Imperial) 0.75

Nominal Diameter (Metric) 18

Material Polyester (PBT) Tin-plated copper (SNCU)

Material Shortcut PBT SNCU

Flammability UL 94 V-0 FMVSS 302

Halogen Free	No
Operating Temperature	-40°F to +302°F (-40°C to +150°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	164
Package Quantity (Metric)	50
Customs Number	5808100000

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