

Specification Sheet

Part Number: 173-61800



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)

Features & Benefits

- The patented material mix of the HEGMIPV0 braided sleeving offer electromagnetic protection and secure cable bundling.
- The special combination of tin-plated copper and PBTVO 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.

Quantity Per

metre

Product Description	HellermannTyton's patented Helagaine 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-ML
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)	3/4
Nominal Diameter (Metric)	18

Material	Polyester (PBT) Tin-plated copper (SNCU)
Material Shortcut	SNCU PBT
Flammability	UL 94 V0 FMVSS 302
Halogen free	No
Operating Temperature (Metric)	-40°F to +302°F (-40°C to +150°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes
Package Quantity(Imperial)	164
Package Quantity (Metric)	50
Customs Number	5808100000
Content Unit(BMEcat)	metre
Weight (Imperial)	17.33