

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 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.

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/TNCU-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	PBT TNCU
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 5902100000

Content Unit(BMEcat) metre

Weight (Imperial) 17.33