

Specification Sheet

Part Number: 173-61800



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

Article Number	173-61800
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Type	HEGEMIPV018
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Color	Tin-coloured and Black (TCBK)
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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.
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Quantity Per	metre
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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-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	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