HellermannTyton

Specification Sheet

Part Number: 173-01200



Unique blend of polyester and tin plated copper fibers offers electromagnetic protection as well as secure cable bundling

Electromagnetic Protection Braided Sleeving, 12 mm Dia, PET;TNCU, TCBK, 164ft/Reel

Article Number

173-01200

Туре

HEGEMIP12

Color

Tin-coloured and Black (TCBK)

Quantity Per

metre

Product Description	Made of tin-plated copper and polyester threads, Helagaine HEGEMIP braided sleeving offers electromagnetic protection as well as secure cable bundling. The patented material mix offers very good inside and outside abrasion resistance. Also it makes the sleeve expandable and easy to apply. In contrast to purely copper braids, the HEGEMIP sleeve can be bent and twisted and still return to their original form to protect the cable perfectly. The copper wires are protected by the polyester yarn. Therefore breaks and fractures of the metal are prevented, even by bending the sleeve at a 90°-angle. As a result, HEGEMIP braided sleeving is particularly suitable for applications where there is movement and restricted space The inner tube makes insertion of cables easier and protects the sleeves from deformation during transportation.
Short Description	Electromagnetic Protection Braided Sleeving, 12 mm Dia, PET;TNCU, TCBK, 164ft/Reel
Global Part Name	HEGEMIP12-PET/SNCU-SR
Length L (Imperial)	164.0
Length L (Metric)	50.0
Bundle Diameter Min (Imperial)	0.4
Bundle Diameter Min (Metric)	10
Bundle Diameter Max (Imperial)	0.59
Bundle Diameter Max (Metric)	15
Diameter D (Imperial)	0.47
Diameter D (Metric)	12

Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	12
Material	Polyester, halogen free (PET) Tin-plated copper (SNCU)
Material Shortcut	SNCU PET
Flammability	FMVSS 302 UL 94 V-2
Halogen Free	Yes
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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