HellermannTyton

Specification Sheet

Part Number: 173-01000



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

Electromagnetic Protection Braided Sleeving, 10 mm Dia, PET; TNCU, TCBK, 164ft/Reel

Article Number 173-01000

Type HEGEMIP10

Color Tin-coloured and Black (TCBK)

Quantity Per metre

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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, 10 mm Dia,

PET;TNCU, TCBK, 164ft/Reel

Global Part Name

HEGEMIP10-PET/SNCU-SR

Length L (Imperial)

164.0

Length L (Metric)

50.0

Bundle Diameter Min (Imperial)

0.32

Bundle Diameter Min (Metric)

8

Bundle Diameter Max (Imperial)

0.52

Bundle Diameter Max (Metric)

13

Diameter D (Imperial)

0.39

Diameter D (Metric)

10

Nominal Diameter (Imperial) 0.38 **Nominal Diameter (Metric)** 10 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