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173-62000



Article Number: 173-62000

Electromagnetic Protection Sleeving, Flame Retardant, 20 mm Dia., Tin Plated Copper+ Polyester, 50 m/reel



Download spec sheet

Base Data

Local Order Number 173-62000

Type HEGEMIPV020

Color Tin-coloured and Black (TCBK)

Features and Benefits The patented material mix of the HEGEMIPV0 braided sleeving offer electromagnetic protection and secure cable bundling.

The special combination of tin-plated copper and polyester yarn offers optimal inside and outside abrasion resistance. In contrast to purely copper braids, HEGEMIPV0 is easy to apply without any threads and breaks in the metal, even if there is restricted space. As a result Helagain HEGEMIPV0 is particularly suitable for applications with movement and little space. The sleeve fulfils the requirements of the international EMI norm CISPR25 (10 KHz to 1 GHz).

HEGEMIPV0 is self-extinguished according to UL94 V0 and it is particularly suitable for areas, wherever fire protection is important.

HEGEMIPV0 will be delivered with an inner tube to make insertion of cables easier and protects the sleeve from deformation during transport.

Product Description The patented material mix of the HEGEMIPV0 braided sleeving offer electromagnetic protection and secure cable bundling.

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Short Description Electromagnetic Protection Sleeving, Flame Retardant, 20 mm Dia., Tin Plated Copper+ Polyester, 50 m/reel

Product Dimensions

Length L (Imperial) 164.0 ft

Length L (Metric) 50.0 m

Reel Length (Imperial) 164.0 ft

Bundle Diameter Min. (Imperial) 0.71 "

Bundle Diameter Min. (Metric) 18 mm

Bundle Diameter Max. (Imperial) 0.98 "

Bundle Diameter Max. (Metric) 25 mm

Diameter D (imperial) 0.79 "

Diameter D (metric) 20 mm

Nominal Diameter (Imperial) 3/4 "

Nominal Diameter (Metric) 20 mm

Logistics and Packaging

Quantity Per metre

Package Quantity (Metric) 50 m

Carton Quantity 50

Weight (Metric) 100.0 g/M

Weight (imperial) 22.05

Material and Specifications

Material Tin-plated copper (TNCU)
Polyester (PBT)

Material Shortcut TNCU
PBT

Flammability FMVSS 302
UL94 V0

Halogenfree No

Operating Temperature -40°F to +347°F (-40°C to +175°C)

ROHS Compliant Yes