

Excellent Integrated System Limited

Stocking Distributor

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HellermannTyton 173-61200

For any questions, you can email us directly: sales@integrated-circuit.com



Distributor of HellermannTyton: Excellent Integrated System Limited

Datasheet of 173-61200 - 12MM TNPLTD CPPR+FR SLEEVING 50M

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

HellermannTyton

173-61200

Article Number: 173-61200

Electromagnetic Protection Sleeving, Flame Retardant, 12 mm Dia., Tin Plated Copper+Polyester, 50 m/reel



RoHS



Base Data

Local Order Number 173-61200

Type HEGEMIPV012

Color Tin-coloured and Black (TCBK)

Features and Benefits

The patented material mix of the HEGMIPV0 braided sleeving offer electromagnetic protection and secure cable

The special combination of tin-plated copper and polyester yarn offers optimal inside and outside abrasion resistance. In contrast to purely copper braids, HEGMIPV0 is easy to apply without any threads and breaks in the metal, even if there is restricted space. As a result Helagaine HEGMIPV0 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

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 HEGMIPV0 braided sleeving offer electromagnetic protection and secure cable

bundling.

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Short Description Electromagnetic Protection Sleeving, Flame Retardant, 12 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) 0.39 "

Bundle Diameter Min. (Metric) 10 mm

Bundle Diameter Max. (Imperial) 0.59 "



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Diameter D (imperial) 0.47 "

Diameter D (metric) 12 mm

Nominal Diameter (Imperial) 1/2 "

Nominal Diameter (Metric) 12 mm

Logistics and Packaging

Quantity Per metre

Package Quantity (Metric) 50 m

Carton Quantity 50

Weight (Metric) 48.0 g/M

Weight (imperial) 10.58

Material and Specifications

Material Polyester (PBT)

Tin-plated copper (TNCU)

Material Shortcut TNCU

PBT

Flammability UL94 V0

FMVSS 302

Halogenfree No

Operating Temperature $-40^{\circ}\text{F to } +347^{\circ}\text{F } (-40^{\circ}\text{C to } +175^{\circ}\text{C})$

ROHS Compliant Yes

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