HellermannTyton

173-62000



Article Number: 173-62000

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

RoHS

Base Data

Local Order Number 173-62000

Type HEGEMIPV020

Color Tin-coloured and Black (TCBK)

Features and Benefits • Patented material mix of the HEGMIPV0 braided sleeving offers electromagnetic protection and secure cable

• The sleeve fulfils the requirements of the international EMI norm CISPR25 (10 KHz to 1 GHz)

• The special combination of tin-plated copper and polyester yarn offers optimal inside and outside abrasion resistance, along with high flexibility making it particularly suitable for applications with movement

· 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 offers electromagnetic protection and secure cable

Open Post Termination No

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

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) 0.79 "

Nominal Diameter (metric) 20 mm

Logistics and Packaging

Quantity per M

Package Quantity 50 m

Carton Quantity 50

Reel Length (metric) 50 m

Reel Length (imperial) 164.0 ft

Weight (imperial) 22.05

Weight (Metric) 100.0 g/M

Material and Specifications

Material Polyester (PBT)

Tin-plated copper (TNCU)

Material Shortcut TNCU

PBT

EMI requirements 10 KHz to 1 GHz according to CISPR25 (DIN VDE 0879-2)

Flammability UL94 V0

FMVSS 302

Halogenfree No

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

ROHS Conformity Yes