

173-01600



Article Number: 173-01600

Electromagnetic Protection Braided Sleeving, 16 mm Dia., Tin Plated Copper+Polyester (PET), 100 m/Reel

 RoHS

Base Data

Local Order Number	173-01600
Type	HEGEMIP16
Color	Tin-coloured and Black (TCBK)
Features and Benefits	• Unique blend of polyester and tin plated copper fibers offers electromagnetic protection as well as secure cable bundling
Product Description	Patented material mix of the HEGEMIP braided sleeving offers electromagnetic protection and secure cable bundling.
Open Post Termination	No
Short Description	Electromagnetic Protection Braided Sleeving, 16 mm Dia., Tin Plated Copper+Polyester (PET), 100 m/Reel

Product Dimensions

Length L (imperial)	328.0 ft
Length L (metric)	100.0 m
Bundle Diameter min (imperial)	0.55 "
Bundle Diameter min (metric)	14 mm
Bundle Diameter max (imperial)	0.79 "
Bundle Diameter max (metric)	20 mm
Diameter D (imperial)	0.59 "
Diameter D (metric)	16 mm
Nominal Diameter (imperial)	0.63 "
Nominal Diameter (metric)	16 mm

Logistics and Packaging

Quantity per	M
Package Quantity	100 m
Carton Quantity	100
Reel Length (metric)	100 m
Reel Length (imperial)	328.0 ft
Weight (imperial)	15.98
Weight (Metric)	72.5 g/M

Material and Specifications

Material	Tin-plated copper (TNCU) Polyester (halogen free)
Material Shortcut	TNCU PET

EMI requirements	10 KHz to 1 GHz according to CISPR25 (DIN VDE 0879-2)
Flammability	UL94 V2 FMVSS 302
Halogenfree	Yes
Operating Temperature	-40 °F to +347 °F (-40 °C to +175 °C)
ROHS Conformity	Yes
Certification / Specification	NF F 16-101