HellermannTyton

173-60600

Article Number: 173-60600

Electromagnetic Protection Sleeving, Flame Retardant, 6 mm Dia.,Tin Plated Copper+Polyester,100 m/reel

✓ RoHS

Base Data

Local Order Number	173-60600
Type	HEGEMIPV006
Color	Tin-coloured and Black (TCBK)
Features and Benefits	• Patented material mix of the HEGMIPV0 braided sleeving offers electromagnetic protection and secure cable bundling
	• 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 bundling.
Open Post Termination	No
Short Description	Electromagnetic Protection Sleeving, Flame Retardant, 6 mm Dia.,Tin Plated Copper+Polyester,100 m/reel

Product Dimensions

Length L (imperial)	328.0 ft
Length L (metric)	100.0 m
Bundle Diameter min (imperial)	0.2 "
Bundle Diameter min (metric)	5 mm
Bundle Diameter max (imperial)	0.4 "
Bundle Diameter max (metric)	10 mm
Diameter D (imperial)	0.24 "
Diameter D (metric)	6 mm
Nominal Diameter (imperial)	0.24 "
Nominal Diameter (metric)	6 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)	6.28
Weight (Metric)	28.5 g/M

Material and Specifications

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