

173-00400

Article Number: 173-00400

Description: Electromagnetic Protection Braided Sleeving, 4 mm Dia, PET;TNCU, TCBK, 328ft/Reel



Base Data	
Local Order Number	173-00400
Type	HEGEMIP04
Color	Tin-coloured and Black (TCBK)
Features and Benefits	<ul style="list-style-type: none"> • Unique blend of polyester and tin plated copper fibers offers electromagnetic protection as well as secure cable bundling
Quantity Per	metre
Product Description	<p>Made of tin-plated copper and polyester threads, Helagaine HEGEMIP braided sleeving offers electromagnetic protection as well as secure cable bundling. The patented material mix offers very good inside and outside abrasion resistance. Also it makes the sleeve expandable and easy to apply. In contrast to purely copper braids, the HEGEMIP sleeve can be bent and twisted and still return to their original form to protect the cable perfectly. The copper wires are protected by the polyester yarn. Therefore breaks and fractures of the metal are prevented, even by bending the sleeve at a 90°-angle. As a result, HEGEMIP braided sleeving is particularly suitable for applications where there is movement and restricted space. The inner tube makes insertion of cables easier and protects the sleeves from deformation during transportation.</p>
Short Description	Electromagnetic Protection Braided Sleeving, 4 mm Dia, PET;TNCU, TCBK, 328ft/Reel
Product Dimensions	
Length L (Imperial)	328.0ft
Length L (Metric)	100.0m
Reel Length (imperial)	328.0ft
Bundle Diameter Min. (Imperial)	0.16"
Bundle Diameter Min. (Metric)	4mm
Bundle Diameter Max. (Imperial)	0.26"
Bundle Diameter Max. (Metric)	6mm
Diameter D (imperial)	0.16"
Diameter D (metric)	4mm
Nominal Diameter (Imperial)	5/32"
Nominal Diameter (Metric)	4mm

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Material and Specifications		
	Material	Polyester, halogen free (PET)
	Material Shortcut	PET
	Flammability	FMVSS 302
	Halogenfree	Yes
	Operating Temperature	-40°F to +302°F (-40°C to +150°C)
	REACH Compliant (Article 33)	Yes
	ROHS Compliant	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	328ft
	Package Quantity (Metric)	100m
	Customs Number(Schedule B)	5902100000
	Content Unit (BMEcat)	metre
	Weight (imperial)	4.74
	Weight (Metric)	21.5g/M