## **HellermannTyton**

Description:

Article Number: 173-01600

Electromagnetic Protection Braided Sleeving, 16 mm Dia, PET;TNCU, TCBK, 328ft/Reel

Base Data		
	Local Order Number	173-01600
	Туре	HEGEMIP16
	Color	Tin-coloured and Black (TCBK)
	Features and Benefits	<ul> <li>Unique blend of polyester and tin plated copper fibers offers electromagnetic protection as well as secure cable bundling</li> </ul>
	Quantity Per	metre
	Product Description	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.
	Short Description	Electromagnetic Protection Braided Sleeving, 16 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)	0.55"
	Bundle Diameter Min. (Metric)	14mm
	Bundle Diameter Max. (Imperial)	0.79"
	Bundle Diameter Max. (Metric)	20mm
	Diameter D (imperial)	0.59"
	Diameter D (metric)	16mm
	Nominal Diameter (Imperial)	5/8"
	Nominal Diameter (Metric)	16mm

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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)	15.98
	Weight (Metric)	72.5g/M