

Specification Sheet

Part Number: 173-03000

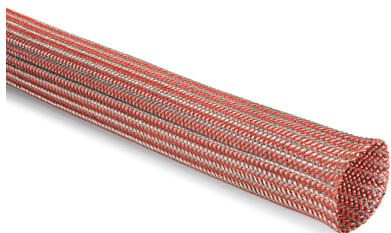
Excellent electromagnetic protection.

Extremely flexible, expandable and easy to apply.

No kinks or ruptures even when bent at sharp angles.

Special copper alloy for enhanced protection against salt spray.

Particularly suitable for applications with restricted space or requiring movement.



Electromagnetic Protection Braided Sleeve, 30 mm Dia, PET/SNCU, Orange, 164ft/Reel

Article Number	173-03000
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Type	HEGEMIP-HY30
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Color	Orange (OG) Silver (SR)
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Quantity Per	reel
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Product Description	Special braided sleeve protects sensitive electronics from electromagnetic interference in hybrid and electric powered vehicles. It won't rupture or kink, even when flexed at sharp angles. The sleeve has a 3:1 expansion ratio.
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Short Description	Electromagnetic Protection Braided Sleeve, 30 mm Dia, PET/SNCU, Orange, 164ft/Reel
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Global Part Name	HEGEMIP-HY30-PET/SNCU-OG/SR
Bundle Diameter Min (Imperial)	0.98
Bundle Diameter Min (Metric)	25
Bundle Diameter Max (Imperial)	1.38
Bundle Diameter Max (Metric)	35
Diameter D (Imperial)	1.2
Diameter D (Metric)	30
Nominal Diameter (Imperial)	1.2
Nominal Diameter (Metric)	30
Material	Tin-plated copper (SNCU) Polyester (PET)
Material Shortcut	SNCU PET
Flammability	UL 94 V-2 FMVSS 302
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use

Operating Temperature	-40°F to +302°F (-40°C to +150°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	164.0
Package Quantity (Metric)	50
Customs Number	7419805500

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

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