

Specification Sheet

Part Number: 173-02001

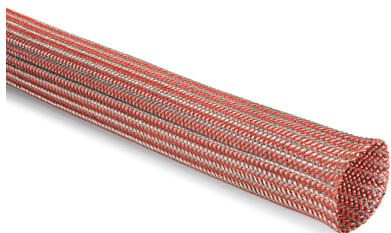
Excellent electromagnetic protection.

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 Sleeving, 20 mm Dia, PET/SNCU, Orange, 164ft/Reel

Article Number

173-02001

Type

HEGEMIP-HY20

Color

Silver (SR) Orange (OG)

Quantity Per

pack

Product Description

Special braided sleeving 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 sleeving has a 3:1 expansion ratio.

Short Description

Electromagnetic Protection Braided Sleeving, 20 mm Dia, PET/SNCU, Orange, 164ft/Reel

Global Part Name	HEGEMIP-HY20-PET/SNCU-OG/SR
Bundle Diameter Min (Imperial)	0.75
Bundle Diameter Min (Metric)	19
Bundle Diameter Max (Imperial)	1.06
Bundle Diameter Max (Metric)	27
Diameter D (Imperial)	0.8
Diameter D (Metric)	20
Nominal Diameter (Imperial)	0.8
Nominal Diameter (Metric)	20
Material	Polyester (PET) Tin-plated copper (SNCU)
Material Shortcut	PET SNCU
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)
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Reach Compliant (Article 33)	Yes
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ROHS Compliant	Yes
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Package Quantity (Imperial)	164.0
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Package Quantity (Metric)	50
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Customs Number	7419805500
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7930 N. Faulkner Road, Milwaukee, WI 53224

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

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