

Specification Sheet

Part Number: 173-03501

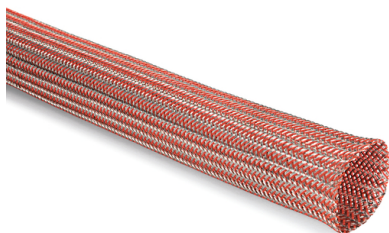
Excellent electromagnetic protection.

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, 35 mm Dia, PET/SNCU, Orange, 164ft/Reel

Article Number

173-03501

Type

HEGEMIP-HY35

Color

Orange (OG) Silver (SR)

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, 35 mm Dia, PET/SNCU, Orange, 164ft/Reel

Global Part Name	HEGEMIP-HY35-PET/SNCU-OG/SR
Bundle Diameter Min (Imperial)	1.18
Bundle Diameter Min (Metric)	30
Bundle Diameter Max (Imperial)	1.57
Bundle Diameter Max (Metric)	40
Diameter D (Imperial)	1.4
Diameter D (Metric)	35
Nominal Diameter (Imperial)	1.4
Nominal Diameter (Metric)	35
Material	Tin-plated copper (SNCU) Polyester (PET)
Material Shortcut	PET SNCU
Flammability	FMVSS 302 UL 94 V-2
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

© 2026 HellermannTyton. All Rights Reserved.
[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)