

## Specification Sheet

Part Number: 173-02001

Excellent electromagnetic protection.

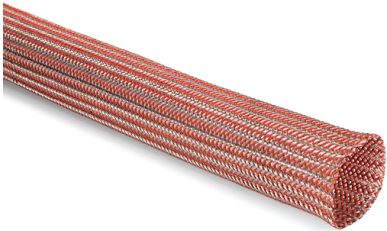
Extremely flexible, expandable and easy to apply.

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.

Inner disposable tube protects sleeve from deformation and allows for easy insertion of cables.



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 box

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. It comes with an inner disposable tube, making it simple to insert cables.

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)	0.7
Bundle Diameter Min (Metric)	19
Bundle Diameter Max (Imperial)	1.1
Bundle Diameter Max (Metric)	27
Diameter D (Imperial)	0.8
Diameter D (Metric)	20
Nominal Diameter (Imperial)	0.8
Nominal Diameter (Metric)	20
Material	Tin-plated copper (SNCU) Polyester (PET)
Material Shortcut	PET SNCU
Flammability	FMVSS 302 UL 94 V-2
Halogen Free	Yes

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