

Specification Sheet

Part Number: 173-03000

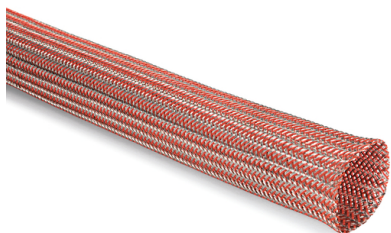
Excellent electromagnetic protection.

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 Sleeving, 30 mm Dia, PET/SNCU, Orange, 164ft/Reel

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|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Number | 173-03000 |
| Type | HEGEMIP-HY30 |
| Color | Orange (OG) Silver (SR) |
| Quantity Per | reel |
| 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, 30 mm Dia, PET/SNCU, Orange, 164ft/Reel |

| | |
|--------------------------------|------------------------------------------|
| 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