

173-01200



Article Number: 173-01200

Electromagnetic Protection Braided Sleeving, 12 mm Dia., Tin Plated Copper+Polyester (PET), 50 m/Reel



Base Data

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|-----------------------|---|
| Local Order Number | 173-01200 |
| Type | HEGEMIP12 |
| Color | Tin-coloured and Black (TCBK) |
| Features and Benefits | • Unique blend of polyester and tin plated copper fibers offers electromagnetic protection as well as secure cable bundling |
| Product Description | Patented material mix of the HEGEMIP braided sleeving offers electromagnetic protection and secure cable bundling. |
| Open Post Termination | No |
| Short Description | Electromagnetic Protection Braided Sleeving, 12 mm Dia., Tin Plated Copper+Polyester (PET), 50 m/Reel |

Product Dimensions

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|--------------------------------|----------|
| Length L (imperial) | 164.0 ft |
| Length L (metric) | 50.0 m |
| Bundle Diameter min (imperial) | 0.4 " |
| Bundle Diameter min (metric) | 10 mm |
| Bundle Diameter max (imperial) | 0.59 " |
| Bundle Diameter max (metric) | 15 mm |
| Diameter D (imperial) | 0.47 " |
| Diameter D (metric) | 12 mm |
| Nominal Diameter (imperial) | 0.47 " |
| Nominal Diameter (metric) | 12 mm |

Logistics and Packaging

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|------------------------|----------|
| Quantity per | M |
| Package Quantity | 50 m |
| Carton Quantity | 50 |
| Reel Length (metric) | 50 m |
| Reel Length (imperial) | 164.0 ft |
| Weight (imperial) | 10.58 |
| Weight (Metric) | 48.0 g/M |

Material and Specifications

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|-------------------|--|
| Material | Polyester (halogen free) Tin-plated copper (TNCU) |
| Material Shortcut | PET TNCU |

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|--------------------------------------|---|
| EMI requirements | 10 KHz to 1 GHz according to CISPR25 (DIN VDE 0879-2) |
| Flammability | FMVSS 302 UL94 V2 |
| Halogenfree | Yes |
| Operating Temperature | -40 °F to +347 °F (-40 °C to +175 °C) |
| ROHS Conformity | Yes |
| Certification / Specification | NF F 16-101 |