

Specification Sheet

Part Number: 170-03097



A layer of aluminum provides protection from chemicals, scraping, cuts and abrasion.

Additional layer also provides insulation barrier for vulnerable wires and cables within high temperature environments.

Cuts with ordinary scissors for fast, easy application.

Braided Sleeving, Aluminum Laminated Fiberglass, 2.5" Dia, AL/GF, Silver, 50 ft/reel

Article Number 170-03097

Type BSHTTST212SR

Color Silver (SR)

Quantity Per reel

Product Description High Temperature Aluminum Laminated Fiberglass Sleeving is a tubular shaped product that combines the protection of bonded aluminum and fiberglass into a single solution that is able to reflect radiant heat away from the sensitive contents inside the tube.

Short Description Braided Sleeving, Aluminum Laminated Fiberglass, 2.5" Dia, AL/GF, Silver, 50 ft/reel

Global Part Name BSHTTST212SR-AL/GF-SR

Length L (Imperial) 50.0

Length L (Metric) 15.2

Bundle Diameter Min (Imperial) 0.1

Bundle Diameter Min (Metric) 2.54

Bundle Diameter Max (Imperial) 2.375

Bundle Diameter Max (Metric) 60.3

Diameter D (Imperial) 2.5

Diameter D (Metric) 63.5

Nominal Diameter (Imperial) 2.5

Nominal Diameter (Metric) 63.5

Wall Thickness WT (Imperial) 0.025

Wall Thickness WT (Metric) 0.64

Material Aluminum (AL) Glass Fiber (GF)

Material Shortcut AL GF

| | |
|------------------------------|-----------------------------------|
| Flammability | Non-flammable |
| Halogen Free | Yes |
| Operating Temperature | -76°F to +491°F (-60°C to +255°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 50 |
| Package Quantity (Metric) | 15.24 |
| Customs Number | 7019905050 |

© 2022 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)