HellermannTyton

Specification Sheet

Part Number: SSU20-25M

Inherently low fire hazard material can withstand extreme temperature conditions.

Stainless steel construction is highly resistant to rust and corrosion.

Highly durable spiral metallic conduit provides extra flexibility along with a high degree of compression, tensile and impact strength.

Provides ingress protection performance to IP40 when used with FU-M style fittings.

Tight bend radius for use in installations requiring constant movement or vibration.

HelaGuard Metallic Conduit, Extra Flexible, 0.50" (20mm) Dia, SS316, Metal, 82 ft/reel

Article Number 166-90836 Type SSU20-25M Color Metal (ML)

Quantity Per

reel

| Product Description | A highly flexible stainless steel conduit used in constrained spaces and highly corrosive environments. SSU conduit is inherently low fire hazard, provides high mechanical strength and is anti-static. Designed for use where an extra flexible stainless steel conduit is needed in machinery, instrumentation and security within harsh environments or extreme temperature conditions. Use with FU-M series metallic fittings for IP40 ingress ratings or FSU-E conduit endcap inserts for a smooth entry point into conduit. |
|--------------------------------|---|
| Short Description | HelaGuard Metallic Conduit, Extra Flexible, 0.50" (20mm) Dia, SS316, Metal, 82 ft/reel |
| Global Part Name | SSU20-25M-SS316-ML |
| | |
| Length L (Imperial) | 82.0 |
| Length L (Metric) | 25.0 |
| Inner Diameter D (Imperial) | 0.67 |
| Inner Diameter D (Metric) | 16.9 |
| Outside Diameter OD (Imperial) | 0.80 |
| Outside Diameter OD (Metric) | 20.4 |
| Nominal Diameter (Imperial) | 0.5 |
| Nominal Diameter (Metric) | 20 |

| Material Shortcut | SS316 |
|------------------------------|-------------------------------------|
| UV Resistant (Yes/No) | No |
| Operating Temperature | -148°F to +752°F (-100°C to +400°C) |
| Reach Compliant (Article 33) | No |
| | |
| Package Quantity (Imperial) | 82.0 |
| Package Quantity (Metric) | 25.0 |
| Customs Number | 8307100000 |

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

| © 2023 HellermannTyton. All Rights Reserved. | | | |
|--|----------------------|------------|----------------------|
| Contact Us | RoHS/WEEE Compliance | Disclaimer | Terms and Conditions |