

Specification Sheet

Part Number: 169-23016

Excellent resistance to almost all chemicals.

Protects cables from extreme temperatures, fire, moisture, corrosion, vibration and abrasion.

Combination of high tensile strength and fatigue life make it resistant to wear.

Superior dielectric strength and anti-adhesive properties.



Non-Metallic Tubing, 16mm Dia, PTFE, Black, 82 ft/pkg

Article Number 169-23016

Type CTT-16 NSA935805-16

Color Black (BK)

Quantity Per reel

Product Description HellermannTyton's Polytetrafluoroethylene Convoluted Tubing provides an efficient method of routing and protecting wire harness assemblies while reducing the chance of installation damage. It also protects valuable hoses and cables. It is used in industries with demanding environments including aviation, aerospace, chemical, pharmaceutical, ship building, food processing and electrical.

Short Description Non-Metallic Tubing, 16mm Dia, PTFE, Black, 82 ft/pkg

Global Part Name CTT-16 NSA935805-16-PTFE-BK

Length L (Imperial) 82.0

Length L (Metric) 25.0

Variant Unslit

Inner Diameter D (Imperial) 0.639

Inner Diameter D (Metric) 16.23

Diameter D (Imperial) 0.64

Diameter D (Metric) 16.2

Outside Diameter OD (Imperial) 0.837

Outside Diameter OD (Metric) 21.26

Nominal Diameter (Imperial) 0.625

Nominal Diameter (Metric) 16.0

Material Polytetrafluoroethylene (PTFE)

Material Shortcut PTFE

Flammability FAR 25

| | |
|------------------------------|-----------------------------------|
| Halogen Free | No |
| UV Resistant (Yes/No) | No |
| Operating Temperature | -85°F to +500°F (-65°C to +260°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Certification/Specification | Airbus France NSA 935805 |
| Package Quantity (Imperial) | 82.0 |
| Package Quantity (Metric) | 25.0 |
| Customs Number | 3926909988 |

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 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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