

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 pack

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

Bundle Diameter Min (Imperial) 0.1

Bundle Diameter Min (Metric) 1.0

Bundle Diameter Max (Imperial) 0.47

Bundle Diameter Max (Metric) 12.3

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
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-85°F to +500°F (-65°C to +260°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	82.0
Package Quantity (Metric)	25.0
Customs Number	3926909988

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