

Specification Sheet

Part Number: 169-23012

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, 12mm Dia, PTFE, Black, 164 ft/pkg

Article Number 169-23012

Type CTT-12 NSA935805-12

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, 12mm Dia, PTFE, Black, 164 ft/pkg

Global Part Name CTT-12 NSA935805-12-PTFE-BK

Length L (Imperial) 164.0

Length L (Metric) 50.0

Variant Unslit

Inner Diameter D (Imperial) 0.36

Inner Diameter D (Metric) 9.2

Diameter D (Imperial) 0.51

Diameter D (Metric) 13.0

Outside Diameter OD (Imperial) 0.51

Outside Diameter OD (Metric) 13.0

Nominal Diameter (Imperial) 0.47

Nominal Diameter (Metric) 12.0

Material Polytetrafluoroethylene (PTFE)

Material Shortcut PTFE

Flammability	FAR 25
Halogen Free	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)	164
Package Quantity (Metric)	50.0

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