

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
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)	164.04
Package Quantity (Metric)	50.0
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).

© 2024 HellermannTyton. All Rights Reserved.

[Contact Us](#)

[RoHS/WEEE Compliance](#)

[Disclaimer](#)

[Terms and Conditions](#)