

Specification Sheet

Part Number: CTN580STD

Durable tubing provides protection of wire harness from friction, vibration, fraying and puncture.

Tubing protects cables and wires against automotive fluids and vibration wear.

Weather resistant material provides protection against water, snow, ice, and the effects of heat or cold.

Nylon material is formulated to withstand high temperatures.

Lateral slit allows fast and easy insertion of wires.



Convoluted Tubing, Slit, 0.63" Dia, PA6, Black with Gray Stripe, 800 ft/carton

Article Number 169-60017

Type CTN580

Color Black with Gray Stripe (BKSTGY)

Quantity Per carton

Product Description Convoluted tubing provides an efficient method of routing and

protecting wire harness assemblies, while reducing the chance of installation damage. It also can serve to protect valuable wiring circuits. HellermannTyton's convoluted tubing offers excellent protection against automotive fluids, vibration wear, water, snow, ice, and the effects of heat or cold on cables and wires. Available in standard, bulk, and

dispenser box packaging. Material is slit.

Short Description	Convoluted Tubing, Slit, 0.63" Dia, PA6, Black with Gray Stripe, 800 ft/carton			
Global Part Name	CTN580-PA6-BK			
Length L (Imperial)	800.0			
Length L (Metric)	243.8			
Variant	Slit			
Inner Diameter D (Imperial)	0.639			
Inner Diameter D (Metric)	16.23			
Diameter D (Imperial)	0.837			
Diameter D (Metric)	21.26			
Outside Diameter OD (Imperial)	0.837			
Outside Diameter OD (Metric)	21.26			
Nominal Diameter (Imperial)	0.63			
Nominal Diameter (Metric)	16.00			
Wall Thickness WT (Imperial)	0.005			
Wall Thickness WT (Metric)	0.127			

Material Polyamide 6 (PA6)

Material Shortcut PA6

Flammability UL 94 HB

Halogen Free No

UV Resistant (Yes/No) No

Operating Temperature -40°F to +257°F (-40°C to +125°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

Package Quantity (Imperial) 800

Package Quantity (Metric) 243.80

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