

Specification Sheet

Part Number: CTN120STD

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, 0.5" Dia, PA6, Black with Gray Stripe, 1100 ft/carton

Article Number 169-60007

Type CTN120

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, 0.5" Dia, PA6, Black with Gray Stripe, 1100 ft/carton			
Global Part Name	CTN120-PA6-BK			
Length L (Imperial)	1100.0			
Length L (Metric)	335.3			
Variant	Slit			
Width W (Imperial)	0.127			
Width W (Metric)	3.23			
Inner Diameter D (Imperial)	0.516			
Inner Diameter D (Metric)	13.11			
Diameter D (Imperial)	0.70			
Diameter D (Metric)	17.78			
Outside Diameter OD (Imperial)	0.70			
Outside Diameter OD (Metric)	17.78			
Nominal Diameter (Imperial)	0.5			
Nominal Diameter (Metric)	12.70			
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)

1100

Package Quantity (Metric)

335.30

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).						
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