Specification Sheet

Part Number: CTN580STD

Convoluted Tubing, Slit, .63" Dia, PA6, Black with Gray Stripe, 800 ft/carton

Article Number	169-60017
Type	CTN580
Color	Black with Gray Stripe (BKSTGY)
Features & Benefits	• Durable tubing provides protection of wire harness from friction, vibration, fraying and puncture • Tubing protects cables and wires against automotive fluids, vibration wear • Weather resistant material provides protection against water, snow, ice, and the effects of heat, cold, and sunlight
Quantity Per	carton

Product Description	HellermannTyton's Convoluted Tubing, also known at Split Loom Tubing, provides an efficient method of routing and protecting wire harness assemblies, while reducing the chance of installation damage. With a split down the side where you can insert your wire harness, you can just easily install Convoluted Tubing without removal of the entire assembly. It can also serve to protect valuable hoses and cables. Convoluted tubing offer's excellent protection against vibration wear, water, snow, ice and the effects of heat, cold and sunlight on cables and wires.
Short Description	Convoluted Tubing, Slit, .63" Dia, PA6, Black with Gray Stripe, 800 ft/carton
Global Part Name	CTN580-PA6-BK
Technical Description	Convoluted Tubing, Slit, 5/8" Dia., PA6, Black w/Gray Stripe
Length L (Imperial)	800.0
Length L (Metric)	243.8
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)	0.625
Nominal Diameter (Metric)	15.88

Wall Thickness WT (Imperial)	.005
Wall Thickness WT (Metric)	0.127

Material	Polyamide 6 (PA6)
Material Shortcut	PA6
Flammability	UL 94 HB
Halogen free	No
Operating Temperature (Metric)	-40°F to +300°F (-40°C to +149°C)
Reach Complaint(Article 33)	Yes
ROHS Complaint	Yes

Package Quantity(Imperial)	800
Package Quantity (Metric)	243.80
Customs Number	3926909988