

## Specification Sheet

Part Number: CTN1120



Convoluted Tubing, Slit, 1.5" Dia, PA6, Black with Gray Stripe, 1000 ft/carton

|                                |   |
|--------------------------------|---|
| <b>Article Number</b>          | 169-60002   |
| <b>Type</b>                    | CTN1120   |
| <b>Color</b>                   | Black with Gray Stripe (BKSTGY)   |
| <b>Features &amp; Benefits</b> | <ul style="list-style-type: none"><li>• Durable tubing provides protection of wire harness from friction, vibration, fraying and puncture</li><li>• Tubing protects cables and wires against automotive fluids, vibration wear</li><li>• Weather resistant material provides protection against water, snow, ice, and the effects of heat, cold, and sunlight</li></ul> |
| <b>Quantity Per</b>            | carton  |

**Product Description**

HellermannTyton's Convoluted Tubing, also known as 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 offers 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, 1.5" Dia, PA6, Black with Gray Stripe, 1000 ft/carton

**Global Part Name**

CTN1120-PA6-BK

**Technical Description**

Convoluted Tubing, Slit, 1-1/2" Dia., PA6, Black w/Gray Stripe

**Length L (Imperial)**

1000.0

**Length L (Metric)**

304.8

**Inner Diameter D (Imperial)**

1.647

**Inner Diameter D (Metric)**

41.83

**Diameter D (imperial)**

1.947

**Diameter D (metric)**

49.45

**Outside Diameter OD(Imperial)**

1.947

**Outside Diameter OD(metric)**

49.45

**Nominal Diameter (Imperial)**

1.5

**Nominal Diameter (Metric)**

38.1

|                                       |                                   |
|---------------------------------------|-----------------------------------|
| <b>Wall Thickness WT (Imperial)</b>   | .006                              |
| <b>Wall Thickness WT (Metric)</b>     | 0.152                             |
| <b>Material</b>                       | Polyamide 6 (PA6)                 |
| <b>Material Shortcut</b>              | PA6                               |
| <b>Flammability</b>                   | UL 94 HB                          |
| <b>Halogen free</b>                   | No                                |
| <b>Operating Temperature (Metric)</b> | -40°F to +300°F (-40°C to +149°C) |
| <b>Reach Complaint(Article 33)</b>    | Yes                               |
| <b>ROHS Complaint</b>                 | Yes                               |
| <b>Package Quantity(Imperial)</b>     | 1000                              |
| <b>Package Quantity (Metric)</b>      | 304.80                            |
| <b>Customs Number</b>                 | 3926909988                        |

