

Specification Sheet

Part Number: 169-60113

Tubing provides full coverage where spiral wrap or other coverings may not be suitable.

In harsh applications the tubing provides resistance to crushing, impact, and abrasion.

Tubing offers excellent protection against automotive fluids, vibration wear, water, snow, ice, and the effects of heat, cold, and sunlight on cables and wires.



Convoluted Tubing, Flame Retardant, Unslit, 0.63" Dia, PPFR, Black, 700 ft/ctn

Article Number

169-60113

Type

CTPPFR580UNSLIT

Color

Black with Blue Stripe (BKSTBL)

Quantity Per

carton

Product Description

HellermannTyton's Convoluted Tubing, also known as Loom Tubing, provides an efficient method of routing and protecting wire harness assemblies while reducing the chance of installation damage. 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. The Polypropylene flame retardant material provides additional protection that is suitable for applications requiring a self-extinguishing material and complies with UL 94 V2 standards.

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|---------------------------------------|---|
| Short Description | Convolved Tubing, Flame Retardant, Unslit, 0.63" Dia, PPFR, Black, 700 ft/ctn |
| Global Part Name | CTPPFR580UNSLIT-PPFR-BK |
| Length L (Imperial) | 700.0 |
| Length L (Metric) | 213.4 |
| Variant | Unslit |
| 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 |

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|-------------------------------------|---------------------------------------|
| Material | Polypropylene, flame retardant (PPFR) |
| Material Shortcut | PPFR |
| Flammability | UL 94 V-2 |
| Halogen Free | No |
| Operating Temperature | -40°F to +257°F (-40°C to +125°C) |
| Reach Compliant (Article 33) | Yes |
| ROHS Compliant | Yes |
| Package Quantity (Imperial) | 700 |
| Package Quantity (Metric) | 213.36 |