

## Specification Sheet

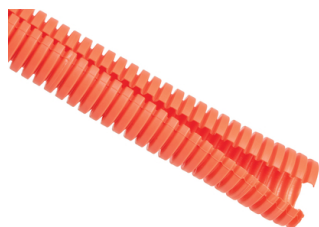
Part Number: 169-60123

Split side is ideal for applications where braided tubing or spiral wrap may be difficult to install.

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

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

Excellent flame resistant properties with higher operating temperature range than PE tubings.



Convoluted Tubing, Split, 0.5" Dia, PP-FR, Orange, 1100 ft/carton

|                |                                |
|----------------|--------------------------------|
| Article Number | 169-60123                      |
| Type           | CTPPFR120                      |
| Color          | Orange (OG), High Voltage (HV) |
| Quantity Per   | carton                         |

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description            | <p>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. 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.</p> |
| Short Description              | Convoluted Tubing, Split, 0.5" Dia, PP-FR, Orange, 1100 ft/carton                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Global Part Name               | CTPPFR120-PPFR-OG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Length L (Imperial)            | 1100.0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Length L (Metric)              | 335.3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Variant                        | Slit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 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)    | 1/2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

|                              |                                       |
|------------------------------|---------------------------------------|
| Nominal Diameter (Metric)    | 12.70                                 |
| Wall Thickness WT (Imperial) | 0.005                                 |
| Wall Thickness WT (Metric)   | 0.127                                 |
| Material                     | Polypropylene, flame retardant (PPFR) |
| Material Shortcut            | PPFR                                  |
| Flammability                 | UL 94 V-2                             |
| Halogen Free                 | No                                    |
| UV Resistant (Yes/No)        | No                                    |
| Use Conditions               | For Indoor and Outdoor Use            |
| 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)    | 335.28                                |
| Customs Number               | 3926909988                            |

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