

Routing, Protection and Insulation

Convuluted Tubing and Accessories

Convuluted Tubing

Flame-Retardant Slit Tubing with UV Inhibitor (PP+V2+UV)

HellermannTyton's Orange Flame-Retardant Polypropylene with UV Inhibitor Convuluted Slit Tubing provides high visibility, is self-extinguishing and offers elevated protection against UV radiation for long-term outdoor use. Convuluted tubing efficiently protects wire harness assemblies, hoses and cables against vibration wear, water, snow, ice and the effects of heat, cold and sunlight on cables and wires while reducing the chance of installation damage. Its unique blend of flame-retardant polypropylene is suitable for applications requiring self-extinguishing materials and complies with UL 94 V-2 standards.



Features and Benefits

- Excellent flame-resistant properties with higher operating temperature ranges for a wider range of application environments.
- High-visibility orange color offers safe identification of high-voltage cabling.
- Lateral slit allows for fast and easy insertion, inspection and future access to cabling.
- The UV additive prevents damage and discoloration caused by long-term exposure to sunlight.

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|------------------------------|--|
| MATERIAL | Polypropylene, flame retardant, UV-stabilised (PPFRUV) |
| Operating Temperature | -40°F to +257°F (-40°C to +125°C) |
| Flammability | UL 94 V-2 |



| PART NO. | TYPE | Nominal Diameter in. (mm) | Outside Diameter (D) in. (mm) | Inner Diameter (D2) in. (mm) | Wall Thickness in. (mm) | Color | Pkg. Qty. Feet |
|-------------|----------------|---------------------------|-------------------------------|------------------------------|-------------------------|----------------------|----------------|
| Slit | | | | | | | |
| 169-60132 | CTPPFRUV380STD | 3/8 (9.7) | 0.526 (13.4) | 0.380 (9.7) | 0.005 (0.1) | Orange, High Voltage | 1800 |
| 169-60130 | CTPPFRUV120STD | 1/2 (12.7) | 0.70 (17.8) | 0.516 (13.1) | 0.005 (0.1) | Orange, High Voltage | 1100 |
| 169-60133 | CTPPFRUV580STD | 5/8 (16.0) | 0.837 (21.3) | 0.639 (16.2) | 0.005 (0.1) | Orange, High Voltage | 750 |
| 169-60131 | CTPPFRUV340STD | 3/4 (19.1) | 0.989 (25.1) | 0.759 (19.3) | 0.005 (0.1) | Orange, High Voltage | 500 |
| 169-60129 | CTPPFRUV10STD | 1 (25.4) | 1.304 (33.1) | 1.069 (27.2) | 0.006 (0.2) | Orange, High Voltage | 300 |

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.

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Warranty Policy – HellermannTyton products are warranted to be free from defects in material and workmanship at the time sold by us; but our obligation under this warranty and that of the seller is limited to the replacement of the product, and neither we nor the seller are bound by any other warranty, expressed, implied or statutory. Under no circumstances are we or the seller liable for any loss, damage, expenses or consequential damages of any kind arising out of the use or inability to use these products. All are sold with the understanding that the user will test them in actual use and determine their adaptability for the intended uses.