

# TECHNICAL DATA SHEET

**Part No.** 169-60018  
**Article No.** 169-60018  
**Type** CTN380



Convoluted tubing provides an efficient method of routing and protecting wire harness assemblies, while reducing the chance of installation damage. It also can serve to protect valuable wiring circuits. HellermannTyton's convoluted tubing offers excellent protection against automotive fluids, vibration wear, water, snow, ice, and the effects of heat or cold on cables and wires. Available in standard, bulk, and dispenser box packaging. Material is slit.

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Material</b>              | Polyamide 6 (PA6)                 |
| <b>Operating Temperature</b> | -40°F to +257°F (-40°C to +125°C) |
| <b>Flammability</b>          | UL 94 HB                          |
| <b>Halogen Free</b>          | No                                |
| <b>UV Resistant</b>          | No                                |
| <b>Use Conditions</b>        | For Indoor Use Only               |
| <b>Color</b>                 | Black with Gray Stripe (BKSTGY)   |
| <b>Pkg. Qty.</b>             | 100 ft                            |
| <b>Carton Qty.</b>           | 3                                 |
| <b>Customs Number</b>        | 3926909988                        |

|                                    |          |
|------------------------------------|----------|
| <b>Inner Diameter (imperial)</b>   | 0.380 "  |
| <b>Inner Diameter 2 (metric)</b>   | 9.65 mm  |
| <b>Length (imperial)</b>           | 100.0 ft |
| <b>Length (metric)</b>             | 30.5 m   |
| <b>Nominal Diameter (imperial)</b> | 0.38 "   |
| <b>Nominal Diameter (metric)</b>   | 9.65 mm  |
| <b>Outside Diameter (imperial)</b> | 0.526 "  |
| <b>Outside Diameter (metric)</b>   | 13.36 mm |
| <b>Wall Thickness (imperial)</b>   | 0.005 "  |
| <b>Wall Thickness (metric)</b>     | 0.127 mm |

