

Split Loom - General Purpose

Convolved Tubing in PA6

Convolved 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 convolved 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.

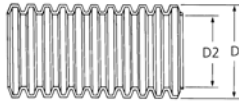
Features and Benefits

- Durable tubing provides protection of wire harness from friction, vibration, fraying and puncture.
- Tubing protects cables and wires against automotive fluids and vibration wear.
- Weather resistant material provides protection against water, snow, ice, and the effects of heat or cold.
- Nylon material is formulated to withstand high temperatures.
- Lateral slit allows fast and easy insertion of wires.



MATERIAL	Polyamide 6 (PA6)
Operating Temperature	-40°F to +300°F (-40°C to +149°C)
Flammability	UL 94 HB

RoHS ✓



PART NO.	TYPE	Nominal Dia. in. (mm)	Diameter (D) in. (mm)	Diameter (D2) in. (mm)	Wall Thickness (WT) in. (mm)	Pkg. Qty. Feet
CTN140STD	CTN140	0.25 (6.4)	0.40 (10.1)	0.28 (7.0)	0.004 (0.10)	3200
CTN140		0.25 (6.4)	0.40 (10.1)	0.28 (7.0)	0.004 (0.10)	28000
CTN380STD	CTN380	0.38 (9.5)	0.53 (13.4)	0.38 (9.7)	0.005 (0.13)	1900
CTN380		0.38 (9.5)	0.53 (13.4)	0.38 (9.7)	0.005 (0.13)	15000
CTN120STD	CTN120	0.50 (12.7)	0.70 (17.8)	0.52 (13.1)	0.005 (0.13)	1100
CTN120		0.50 (12.7)	0.70 (17.8)	0.52 (13.1)	0.005 (0.13)	8500
169-60024	CTN580 UNSLIT	0.63 (15.9)	0.84 (21.3)	0.64 (16.2)	0.005 (0.13)	700
CTN580STD	CTN580	0.63 (15.9)	0.84 (21.3)	0.64 (16.2)	0.005 (0.13)	800
CTN340STD	CTN340	0.75 (19.1)	0.99 (25.1)	0.76 (19.3)	0.005 (0.13)	550
CTN340		0.75 (19.1)	0.99 (25.1)	0.76 (19.3)	0.005 (0.13)	4200
CTN10STD	CTN10	1.00 (25.4)	1.32 (33.5)	1.06 (26.9)	0.005 (0.15)	300
CTN10		1.00 (25.4)	1.32 (33.5)	1.06 (26.9)	0.005 (0.15)	2250
CTN1140STD	CTN1140	1.25 (31.8)	1.50 (38.1)	1.26 (31.9)	0.006 (0.15)	250
CTN1140		1.25 (31.8)	1.50 (38.1)	1.26 (31.9)	0.006 (0.15)	1800
CTN1120STD	CTN1120	1.50 (38.1)	1.95 (49.5)	1.65 (41.8)	0.006 (0.15)	150
CTN1120		1.50 (38.1)	1.95 (49.5)	1.65 (41.8)	0.006 (0.15)	1000
CTN20STD	CTN20	2.00 (50.8)	2.39 (60.7)	2.04 (51.8)	0.011 (0.28)	100

Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification purposes.
Material is slit unless noted in Type column.