

Specification Sheet

Part Number: 169-60110

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, 0.25" Dia, PP, Black, 2500 ft/ctn

Article Number 169-60110

Type CTPPFR140UNSLIT

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.

Short Description	Convoluted Tubing, Flame Retardant, Unslit, 0.25" Dia, PP, Black, 2500 ft/ctn
Global Part Name	CTPPFR140UNSLIT-PPFR-BK
Length L (Imperial)	2500.0
Length L (Metric)	762.0
Variant	Unslit
Bundle Diameter Min (Imperial)	0.1
Bundle Diameter Min (Metric)	1.0
Bundle Diameter Max (Imperial)	0.26
Bundle Diameter Max (Metric)	6.8
Inner Diameter D (Imperial)	0.266
Inner Diameter D (Metric)	6.76
Diameter D (Imperial)	0.40
Diameter D (Metric)	10.20
Outside Diameter OD (Imperial)	0.400
Outside Diameter OD (Metric)	10.20
Nominal Diameter (Imperial)	0.25

Nominal Diameter (Metric)	6.35
Wall Thickness WT (Imperial)	0.004
Wall Thickness WT (Metric)	0.102
Material	Polypropylene, flame retardant (PPFR)
Material Shortcut	PPFR
Flammability	not flame retardant
Halogen Free	Yes
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)	2500
Package Quantity (Metric)	762.0
Customs Number	3926909988

7930 N. Faulkner Road, Milwaukee, WI 53224

Phone: (800) 537-1512 | Email: corp@htamericas.com

© 2026 HellermannTyton. All Rights Reserved.

[Contact Us](#) [RoHS/WEEE Compliance](#) [Disclaimer](#) [Terms and Conditions](#)