HellermannTyton

Specification Sheet

Part Number: 166-90198



Lightweight and highly flexible for use in tight bend and fit applications.

Easy to use and cut; reduces installation time and labor costs.

Good abrasion resistance and impact strength; recovers quickly if crushed.

Offered in fine or course corrugated pitch.

HelaGuard Non-Metallic Conduit, Light Weight, 0.75" Dia, PA6, Black, 100 ft/Std. Reel

Article Number	166-90198
Туре	HG-LW0750
Color	Black (BK)
Quantity Per	reel
Product Description	Lightweight nylon corrugated conduit provides high flexibility and good mechanical protection of wire and cable bundles, especially useful in smaller bend radius tight-fit applications. PA6 material offers high resistance to oils and solvents, along with good abrasion protection. Combine with HelaGuard non-metallic fittings for IP66 rating or greater protection against water, wind and dirt.
Short Description	HelaGuard Non-Metallic Conduit, Light Weight, 0.75" Dia, PA6, Black, 100 ft/Std. Reel

Length L (Imperial)	100.0
Length L (Metric)	30.5
Inner Diameter D (Imperial)	0.91
Inner Diameter D (Metric)	23
Outside Diameter OD (Imperial)	1.13
Outside Diameter OD (Metric)	28.5
Nominal Diameter (Imperial)	0.75
Nominal Diameter (Metric)	28
Material	Polyamide 6 (PA6)
Material Shortcut	PA6
Flammability	EN IEC 61386
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-40°F to +248°F (-40°C to +120°C)

Reach Compliant (Article 33)	Yes	
ROHS Compliant	Yes	
UL Recognized (US)	Yes	
UL Recognized (US and Canada)	Yes	
Package Quantity (Imperial)	100	
Package Quantity (Metric)	30.48	
Customs Number	3926909988	

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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