HellermannTyton

Specification Sheet

Part Number: 166-90977



Overlapping conduit design increases mechanical protection and eliminates unintentional exposure of wires caused by motion, vibration or when routed around corners. Material is easy to use and cut; reduces installation time and labor costs. Good impact strength; recovers quickly if crushed.

HelaGuard Non-Metallic Conduit, Double Slit, Low Fire Hazard, 0.38" Dia, Nylon PA6FR, Black, 164 ft/Reel

Article Number	166-90977
Туре	HG-DC0380
Color	Black (BK)
Quantity Per	roll
Product Description	A low-fire-hazard, corrugated two-piece conduit, each of which is slit open to ease installation and maintenance of wire and cable bundles. The interlocking construction is excellent for retrofitting projects. PA6FR material is highly flame retardant, resistant to solvents and oils and offers excellent abrasion resistance. Combine with HelaGuard Non-Metallic Fittings for IP66 rating or greater protection against water, wind and dirt.
Short Description	HelaGuard Non-Metallic Conduit, Double Slit, Low Fire Hazard, 0.38" Dia, Nylon PA6FR, Black, 164 ft/Reel

Length L (Imperial)	164.0
Length L (Metric)	50
Inner Diameter D (Imperial)	0.41
Inner Diameter D (Metric)	10.3
Outside Diameter OD (Imperial)	0.63
Outside Diameter OD (Metric)	15.8
Nominal Diameter (Imperial)	0.38
Nominal Diameter (Metric)	16
Material	Polyamide 6, flame retardant (PA6FR)
Material Shortcut	PA6FR
Flammability	Halogen-free Limited fire hazard UL 94 V-0 Low smoke generation Low generation of toxic gases and corrosive acid
Halogen Free	Yes
UV Resistant (Yes/No)	Νο

Operating Temperature	-40°F to +248°F (-40°C to +120°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Certification/Specification	ASTM E 162 ASTM 1354 Exova NFPA130: 2017 ASTM E 662
Package Quantity (Imperial)	164.0
Package Quantity (Metric)	50
Customs Number	3926909988

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