

Specification Sheet

Part Number: 166-90291



HelaGuard Non-Metallic Conduit, Std. Weight, 0.75" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel

Article Number 166-90291

Type HG-SW0750F

Color Black (BK)

Features & Benefits

- Material is easy to use and cut; reduces installation time and labor costs.
- Flexible, abrasion resistant and durable for a variety of applications.
- Good impact strength; recovers quickly if crushed.
- UV resistant; suitable for use in outdoor applications.
- Offered in fine or course corrugated pitch.

Quantity Per reel

Product Description	A standard weight corrugated conduit made of PA6 nylon that offers flexible abrasion protection for wire and cable bundles. Easy to cut and use, the material is highly resistant to solvents and oils. Combine with HelaGuard non-metallic fittings for IP66 rating or greater protection against water, wind and dirt.
Short Description	HelaGuard Non-Metallic Conduit, Std. Weight, 0.75" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel
Global Part Name	HG-SW0750F-PA6-BK
Length L (Imperial)	164.0
Length L (Metric)	50.0
Inner Diameter D (Imperial)	0.85
Inner Diameter D (Metric)	21.7
Outside Diameter OD(Imperial)	1.13
Outside Diameter OD(metric)	28.5
Nominal Diameter (Imperial)	3/4
Nominal Diameter (Metric)	28
Material	Polyamide 6 (PA6)
Material Shortcut	PA6

Flammability	UL 94 V2
Halogen free	Yes
Operating Temperature (Metric)	-40°F to +248°F (-40°C to +120°C)
ROHS Complaint	Yes
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Use Conditions	For Indoor Use Only
Package Quantity(Imperial)	164
Package Quantity (Metric)	50.0
Customs Number	3926909988