

166-90192



Article Number: 166-90192

HelaGuard Non Metallic Conduit, Std. Weight, 0.75" Dia., Nylon PA6, Black, 100.0 ft/Std. Reel



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Base Data

Local Order Number 166-90192

Type HG-SW0750

Color Black (BK)

- Features and 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.

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., Nylon PA6, Black, 100.0 ft/Std. Reel

Product Dimensions

Length L (Imperial) 100.0 ft

Length L (Metric) 30.5 m

Inner Diameter D (Imperial) 0.90 "

Inner Diameter D (metric) 22.8 mm

Euro (NW) Size 23 mm

Pitch Type F (Fine)

Trade Size 3/4 "

Outside Diameter D (imperial) 1.13 "

Outside Diameter D (metric) 28.5 mm

Nominal Diameter (Imperial) 3/4 "

Nominal Diameter (Metric) 28 mm

Inside Bend Radius (Imperial) 1.97 "

Inside Bend Radius (Metric) 50 mm

Logistics and Packaging

Quantity Per reel

Package Quantity 100 ft

Package Quantity (Metric) 30.5 m

Material and Specifications

Material Polyamide 6 (PA6)

Material Shortcut	PA6
Flammability	UL94 V2
Halogenfree	Yes
Operating Temperature	-40°F to +248°F (-40°C to +120°C)
ROHS Compliant	Yes
UL Listed (US and Canada)	No
UL Listed (US)	No
UL Recognized (US and Canada)	Yes
UL Recognized (US)	Yes