

Specification Sheet

Part Number: 166-90288

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 coarse corrugated pitch.



HelaGuard Non-Metallic Conduit, Std. Weight, 0.31" Dia., Fine Pitch, Nylon PA6, Black, 164ft/reel

Article Number 166-90288

Type HG-SW0310

Color Black (BK)

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, 0.31" Dia., Fine Pitch,

Nylon PA6, Black, 164ft/reel

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HG-SW0310-PA6-BK

Length L (Imperial)	164.0
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Length L (Metric) 50.0

Inner Diameter D (Imperial) 0.39

Inner Diameter D (Metric) 9.8

Outside Diameter OD (Imperial) 0.51

Outside Diameter OD (Metric) 13.0

Nominal Diameter (Imperial) 0.31

Nominal Diameter (Metric) 13

Material Polyamide 6 (PA6)

Material Shortcut PA6

Flammability UL 94 V2

Halogen Free Yes

Operating Temperature $-40^{\circ}\text{F to } +248^{\circ}\text{F } (-40^{\circ}\text{C to } +120^{\circ}\text{C})$

UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity (Imperial)	164
Package Quantity (Metric)	50.0
Customs Number	3926909988

Yes

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