

Specification Sheet

Part Number: 166-90208

Very high impact strength; recovers completely if crushed and provides

excellent fatigue life.

Highly UV resistant; suitable for use in outdoor applications.

Offered in fine or course corrugated pitch.

Offered with or without slit; slit options offer easy access during installation and maintenance.



HelaGuard Non-Metallic Conduit, Std. Weight, 0.38" Dia, Nylon PA12, Black, 100 ft/Std. Reel

Article Number 166-90208

Type HG-HI0380

Color Black (BK)

Quantity Per reel

Product Description A standard weight corrugated conduit made of PA12 nylon that offers

superior impact resistance, making it ideal for protecting wire and cable bundles in conditions with continual movement or bending. This material is highly resistant to UV light, solvents and oils. Combine with HelaGuard Non-Metallic Fittings to achieve IP66 or greater

protection against water, wind and dirt.

Short Description HelaGuard Non-Metallic Conduit, Std. Weight, 0.38" Dia, Nylon PA12,

Black, 100 ft/Std. Reel

Global Part N	lame
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HG-HI0380-PA12-BK

Length L (Imperial)	100.0
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Length L (Metric) 30.5

Inner Diameter D (Imperial) 0.47

Inner Diameter D (Metric) 11.8

Outside Diameter OD (Imperial) 0.63

Outside Diameter OD (Metric) 15.8

Nominal Diameter (Imperial) 0.38

Nominal Diameter (Metric) 16

Material Polyamide 12 (PA12)

Material Shortcut PA12

Flammability EN IEC 61386

Halogen Free Yes

UV Resistant (Yes/No) No

Operating Temperature -58°F to +230°F (-50°C to +110°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

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