

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

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Global	Part	ivame

HG-HI0380-PA12-BK

Length L (Imperial)

100.0

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

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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