

## **Specification Sheet**

Part Number: 166-90269

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, 1.50" Dia, Nylon PA12 Slit, Black, 50 ft/Std. Reel

Article Number 166-90269

Type HG-HISL1500

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, 1.50" Dia, Nylon PA12

Slit, Black, 50 ft/Std. Reel

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HG-HISL1500-PA12-BK

Length L (	Imperial)	5	0.0
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Length L (Metric) 15.2

Inner Diameter D (Imperial) 1.86

Inner Diameter D (Metric) 47.2

Outside Diameter OD (Imperial) 2.15

Outside Diameter OD (Metric) 54.5

Nominal Diameter (Imperial) 2.13

Nominal Diameter (Metric) 54

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

Package Quantity (Imperial)

50

Package Quantity (Metric)

15.24

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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