

Specification Sheet

Part Number: 166-90266



HelaGuard Non-Metallic Conduit, Std. Weight, 0.75" Dia, Nylon PA12 Slit, Black, 100 ft/Std. Reel

Article Number	166-90266
Type	HG-HISL0750
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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.
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, 0.75" Dia, Nylon PA12 Slit, Black, 100 ft/Std. Reel

Global Part Name

HG-HISL0750-PA12-BK

Length L (Imperial)

100.0

Length L (Metric)

30.5

Inner Diameter D (Imperial)

0.86

Inner Diameter D (Metric)

21.7

Outside Diameter OD(Imperial)

1.13

Outside Diameter OD(metric)

28.5

Nominal Diameter (Imperial)

3/4

Nominal Diameter (Metric)

28

Material

Polyamide 12 (PA12)

Material Shortcut

PA12

Flammability

Self-Extinguishing according to EN IEC 61386

Halogen free

Yes

Operating Temperature (Metric)

-58°F to +230°F (-50°C to +110°C)

Reach Complaint(Article 33)

Yes

ROHS Complaint

Yes

Package Quantity(Imperial)

100

Package Quantity (Metric)

30.5

Customs Number

3926909988