

166-90105



Article Number: 166-90105

HelaGuard Non Metallic IP66 Fitting, Straight, NPT Thread, 0.75" Dia., PA66, Black, 10/pkg



## Base Data

Local Order Number 166-90105

Type HG075-S-0750

Color Black (BK)

- Features and Benefits**
- External NPT thread provides a secure connection.
  - Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.
  - All-around "teeth" attach firmly to conduit and deliver a high extraction force.
  - Durable nylon material has high resistance to salts, oils, weak acids and solvents.
  - IP66 fitting has one-piece construction.
  - IP68 fitting has additional conduit seal for increased protection against wind, dirt and water.

**Product Description** Straight fitting features a snap-on design that provides a quick, secure connection. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Designed for easy removal with a small screwdriver. Choose from IP66 or IP68 ingress protection rated fittings.

Thread Type NPT

Type of Connection snap-connection

Variant Straight

Short Description HelaGuard Non Metallic IP66 Fitting, Straight, NPT Thread, 0.75" Dia., PA66, Black, 10/pkg

## Product Dimensions

Length L (imperial) 1.93 "

Length L (metric) 49 mm

Bore Diameter (Imperial) 0.76 "

Bore Diameter (Metric) 19.3 mm

Clearance Hole Diameter (Imperial) 1.375 "

Clearance Hole Diameter (Metric) 34.93 mm

Euro (NW) Size 23 mm

Thread Length (Imperial) 0.59 "

Outside Diameter D (imperial) 1.73 "

Outside Diameter D (metric) 44 mm

Nominal Diameter (imperial) 3/4 "

Nominal Diameter (metric) 28 mm

Thread Length (metric) 15 mm

## Logistics and Packaging

Quantity per bag

Package Quantity (imperial) 10

Package Quantity 10 Pieces

Trade Size 3/4

## Material and Specifications

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<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL94 V2
<b>Halogenfree</b>	Yes
<b>Operating Temperature</b>	-58°F to +275°F (-50°C to +135°C)
<b>ROHS Conformity</b>	Yes
<b>UL Listed (US)</b>	No
<b>UL Listed (US and Canada)</b>	No
<b>UL Recognized (US and Canada)</b>	Yes
<b>UL Recognized (US)</b>	Yes