# HellermannTyton

#### 166-90107



Article Number: 166-90107

HelaGuard Non Metallic IP66 Fitting, Straight, NPT Thread, 1.25" Dia., PA66, Black, 2/pkg





#### **Base Data**

Local Order Number 166-90107

Type HG125-S-1250

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.

Short Description HelaGuard Non Metallic IP66 Fitting, Straight, NPT Thread, 1.25" Dia., PA66, Black, 2/pkg

### **Product Dimensions**

Length L (Imperial) 2.36 "

Length L (Metric) 60 mm

Bore Diameter (Imperial) 1.28 "

Bore Diameter (Metric) 32.5 mm

Clearance Hole Diameter (Imperial) 1.649 "

Clearance Hole Diameter (Metric) 41.9 mm

Euro (NW) Size 36 mm

Swivel Thread (Y/N) No

Thread Length (Imperial) 0.63 "

Thread Type NPT

Trade Size 1-1/4"

Variant Straight

Outside Diameter D (imperial) 2.48 "

Outside Diameter D (metric) 63 mm

Nominal Diameter (Imperial) 1-1/4 "

Nominal Diameter (Metric) 42 mm

Thread Length (metric) 16 mm

## **Logistics and Packaging**

Quantity Per bag

Package Quantity 2

Package Quantity (Metric) 2 Pieces

## **Material and Specifications**

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

Flammability UL94 V2

Halogenfree Yes

**Operating Temperature** -58°F to +275°F (-50°C to +135°C)

ROHS Compliant Yes

UL Listed (US) No

UL Listed (US and Canada) No

UL Recognized (US and Canada) Yes

UL Recognized (US) Yes