# HellermannTyton

### 166-90122



Article Number: 166-90122

HelaGuard Non Metallic IP68 Fitting, Straight, NPT Thread, 1.25" Dia., PA66, Black, 2/pkg

#### **Base Data**

Local Order Number 166-90122

Type HGL125-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.

NPT **Thread Type** 

Type of Connection snap-connection

Variant Straight

Short Description HelaGuard Non Metallic IP68 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) 1.984 "

Clearance Hole Diameter (Metric) 50.39 mm

Euro (NW) Size 36 mm

Thread Length (Imperial) 0.63 "

Outside Diameter D (imperial) 2.48 "

Outside Diameter D (metric) 63 mm

Nominal Diameter (imperial)

Nominal Diameter (metric) 42 mm

Thread Length (metric) 16 mm

## **Logistics and Packaging**

Quantity per bag

Package Quantity (imperial) 2

Package Quantity 2 Pieces

Trade Size 1-1/4

## **Material and Specifications**

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

Flammability UL94 V2

Halogenfree Yes

**Operating Temperature**  $-58^{\circ}\text{F to } +275^{\circ}\text{F } (-50^{\circ}\text{C to } +135^{\circ}\text{C})$ 

ROHS Conformity Yes

UL Listed (US) Yes

UL Listed (US and Canada) Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes