# HellermannTyton

#### 166-90123



Article Number: 166-90123

HelaGuard Non Metallic IP68 Fitting, Straight, NPT Thread, 1.50" Dia., PA66, Black, 2/pkg

#### **Base Data**

Local Order Number 166-90123

Type HGL150-S-1500

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, 1.50" Dia., PA66, Black, 2/pkg

#### **Product Dimensions**

Length L (imperial) 2.64 "

Length L (metric) 67 mm

Bore Diameter (Imperial) 1.65 "

Bore Diameter (Metric) 42 mm

Clearance Hole Diameter (Imperial) 2.469 "

Clearance Hole Diameter (Metric) 62.71 mm

Euro (NW) Size 48 mm

Thread Length (Imperial) 0.71 "

Outside Diameter D (imperial) 2.99 "

Outside Diameter D (metric) 76 mm

Nominal Diameter (imperial) 1-1/2 "

Nominal Diameter (metric) 54 mm

Thread Length (metric) 18 mm

### **Logistics and Packaging**

Quantity per bag

Package Quantity (imperial) 2

Package Quantity 2 Pieces

Trade Size 1-1/2

## **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 Conformity Yes

UL Listed (US and Canada) Yes

UL Listed (US) Yes

UL Recognized (US and Canada) Yes

UL Recognized (US) Yes