

## Specification Sheet

Part Number: 166-90097



HelaGuard Non-Metallic IP66 Fitting, 45-Elbow, 1.5" NPT Thread, 1.50" Dia, PA66, Black, 2/pkg

**Article Number**

166-90097

**Type**

HG150-45-1500

**Color**

Black (BK)

**Features & 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.
- Elbow features a smooth, swept bore to ease cable installation.
- 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.

**Quantity Per**

bag

**Product Description**

Elbow 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, 45-Elbow, 1.5" NPT Thread, 1.50" Dia, PA66, Black, 2/pkg

**Global Part Name**

HG150-45-1500-PA66-BK

**Length L (Imperial)**

4.17

**Length L (Metric)**

106

**Variant**

45° Elbow

**Outside Diameter OD(Imperial)**

2.99

**Outside Diameter OD(metric)**

76.0

**Nominal Diameter (Imperial)**

2-1/8

**Nominal Diameter (Metric)**

54

**Material**

Polyamide 6.6 (PA66)

**Material Shortcut**

PA66

**Flammability**

UL 94 V2

**Halogen free**

Yes

<b>Operating Temperature (Metric)</b>	-58°F to +275°F (-50°C to +135°C)
<b>Reach Complaint(Article 33)</b>	Yes
<b>ROHS Complaint</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	2
<b>Package Quantity (Metric)</b>	2
<b>Customs Number</b>	3926909987