

## Specification Sheet

Part Number: 166-90454



HelaGuard Non-Metallic IP68 Fitting, 90-Elbow, 1/2" NPT Thread, 0.38" Dia, PA66, Black, 10/pkg

**Article Number**

166-90454

**Type**

HGL038-90-0500

**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.
- IP68 fitting has additional conduit seal for increased protection against wind, dirt and water.

**Quantity Per**

bag

**Product Description**

HelaGuard Non-Metallic 90-Degree 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. IP68 ingress protection rated fittings.

**Short Description**

HelaGuard Non-Metallic IP68 Fitting, 90-Elbow, 1/2" NPT Thread, 0.38" Dia, PA66, Black, 10/pkg

**Global Part Name**

HGL038-90-0500-PA66-BK

**Length L (Imperial)**

2.01

**Length L (Metric)**

51

**Variant**

90° Elbow

**Outside Diameter OD(Imperial)**

1.14

**Outside Diameter OD(metric)**

29

**Nominal Diameter (Imperial)**

3/8

**Nominal Diameter (Metric)**

16

**Material**

Polyamide 6.6 (PA66)

**Material Shortcut**

PA66

**Flammability**

UL 94 V2

**Halogen free** Yes

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

**Reach Complaint(Article 33)** Yes

**ROHS Complaint** Yes

**UL Recognized (US)** Yes

**UL Recognized (US and Canada)** Yes

**Package Quantity(Imperial)** 10

**Package Quantity (Metric)** 10