

## Specification Sheet

Part Number: 166-90870



HelaGuard NM Ultra IP68 Fitting, 90-Degree Elbow, 0.75" NPT Thread, .75" Dia., PA66, Black, 50/Box

Article Number

166-90870

Type

HGU075-90-0750

Color

Black (BK)

### Features & Benefits

- Integrated Sealing Technology includes conduit insert seal and high-performance face-sealing washer for ease of use and durability.
- True one-piece component for fast Snap-On application reduces installation time and costs by eliminating the need to thread fittings onto conduits.
- All-around "teeth" attach firmly to corrugated conduit and deliver a high extraction force.
- Elbow features a smooth bore to ease cable installation.
- PA66 nylon material has high resistance to salts, oils, weak acids, and solvents.
- Integrated design delivers IP66 + IP67 + IP68 + IP69 ingress protection against moisture and dirt.

Quantity Per

pack

**Product Description**

Elbow Snap-On style Metric or NPT threaded nylon fittings provide a true one-piece component solution; seals and locknuts are included. Durable nylon materials deliver high chemical resistance against salts, oils, weak acids, and solvents. Designed for easy removal with a small screwdriver. UL-Listed fittings deliver IP66 + IP67 + IP68 + IP69 ingress protection.

**Short Description**

HelaGuard NM Ultra IP68 Fitting, 90-Degree Elbow, 0.75" NPT Thread, .75" Dia., PA66, Black, 50/Box

**Global Part Name**

HGU075-90-0750-PA66-BK

**Length L (Imperial)**

2.60

**Length L (Metric)**

66.0

**Variant**

90° Elbow

**Outside Diameter OD(Imperial)**

1.73

**Outside Diameter OD(metric)**

44.0

**Nominal Diameter (Imperial)**

3/4

**Nominal Diameter (Metric)**

28

**Material**

Polyamide 6.6 (PA66)

**Material Shortcut**

PA66

**Flammability**

Self-Extinguishing

**Halogen free** Yes

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

**ROHS Complaint** Yes

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

**UL Listed (US** Yes

**Package Quantity(Imperial)** 50

**Package Quantity (Metric)** 50

**Customs Number** 3926909988