

## Specification Sheet

Part Number: 166-90824

Product Image

HelaGuard NM 16mm IP68 Ultra Fitting, 90-Elbow Brass Swivel, Ext M16 Thread, NPB, PA66, Black, 10/pkg

**Article Number** 166-90824

**Type** HGU16-90M-M16B

**Color** Black (BK)

**Features & Benefits**

- Integrated Sealing Technology creates a true, one-piece component that reduces installation time and provides error free installation.
- Nickel plated brass metric thread provides a secure connection even under dynamic conditions.
- Swivel thread feature minimizes cable twisting and provides strain relief.
- All-around teeth attach firmly to corrugated conduit and deliver a high extraction force.

**Quantity Per** pack

**Product Description**

Straight snap-on style fittings with nickel plated brass metric threaded fitting provides a true, one-piece component solution; seals are integrated into the fitting body. Durable nylon materials deliver high chemical resistance against salts, oils, weak acids and solvents. Designed for fast assembly and easy removal using a small screwdriver. UL-Listed fittings deliver IP66+IP67+IP68+IP69 ingress protection.

**Short Description** HelaGuard NM 16mm IP68 Ultra Fitting, 90-Elbow Brass Swivel, Ext M16 Thread, NPB, PA66, Black, 10/pkg

**Global Part Name** HGU16-90M-M16B-NPB/PA66-BK

<b>Length L (Imperial)</b>	2.44
<b>Length L (Metric)</b>	62
<b>Variant</b>	90° Elbow
<b>Nominal Diameter (Imperial)</b>	3/8
<b>Nominal Diameter (Metric)</b>	16
<b>Material</b>	Nickel Plated Brass (NPB) Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66 NPB
<b>Flammability</b>	Self-Extinguishing
<b>Halogen free</b>	Yes
<b>Operating Temperature (Metric)</b>	-58°F to +275°F (-50°C to +135°C)
<b>ROHS Complaint</b>	Yes
<b>Package Quantity(Imperial)</b>	10
<b>Package Quantity (Metric)</b>	10

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