

## Specification Sheet

Part Number: 166-90792

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.



HelaGuard NM Ultra IP68 Fitting, 45-Degree Elbow, .75" NPT Thread, .75" Dia., PA66, Black, 1/pkg

<b>Article Number</b>	166-90792
<b>Type</b>	HGU075-45-0750
<b>Color</b>	Black (BK)
<b>Quantity Per</b>	pack

<b>Product Description</b>	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.
<b>Short Description</b>	HelaGuard NM Ultra IP68 Fitting, 45-Degree Elbow, .75" NPT Thread, .75" Dia., PA66, Black, 1/pkg
<b>Global Part Name</b>	HGU075-45-0750-PA66-BK
<b>Length L (Imperial)</b>	2.87
<b>Length L (Metric)</b>	73.0
<b>Variant</b>	45° Elbow
<b>Outside Diameter OD (Imperial)</b>	1.73
<b>Outside Diameter OD (Metric)</b>	44.0
<b>Nominal Diameter (Imperial)</b>	0.75
<b>Nominal Diameter (Metric)</b>	28
<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66

<b>Flammability</b>	Self-extinguishing
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-58°F to +275°F (-50°C to +135°C)
<b>Reach Compliant (Article 33)</b>	Yes
<b>ROHS Compliant</b>	Yes
<b>UL Listed (US and Canada)</b>	Yes
<b>UL Listed (US)</b>	Yes
<b>Package Quantity (Imperial)</b>	1
<b>Package Quantity (Metric)</b>	1
<b>Customs Number</b>	3926909988