HellermannTyton

Specification Sheet

Part Number: 166-90791



HelaGuard NM Ultra IP68 Fitting, 45-Degree Elbow, .50" NPT Thread, .50" Dia., PA66, Black, 1/pkg

Article Number 166-90791

Type HGU050-45-0500

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, 45-Degree Elbow, .50" NPT Thread, .50" Dia., PA66, Black, 1/pkg
Global Part Name	HGU050-45-0500-PA66-BK
Length L (Imperial)	2.40
Length L (Metric)	61.0
Variant	45° Elbow
Outside Diameter OD(Imperial)	1.26

Outside Diameter OD(metric)	32.0

Nominal Diameter (Imperial)	0.5
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Nominal Diameter ((Metric)	21
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Material	Polyamide 6.6 (PA66)
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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) 1

Package Quantity (Metric) 1

Customs Number 3926909988

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