HellermannTyton

Specification Sheet

Part Number: 166-90864

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, 0.50" NPT Thread, 0.38" Dia., PA66, Black, 50/Box

Article Number 166-90864

Type HGU038-45-0500

Color Black (BK)

Quantity Per EA

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, 0.50" NPT Thread, 0.38" Dia., PA66, Black, 50/Box
Global Part Name	HGU038-45-0500-PA66-BK
Length L (Imperial)	2.28
Length L (Metric)	58.0
Variant	45° Elbow
Outside Diameter OD (Imperial)	1.14
Outside Diameter OD (Metric)	29.0
Nominal Diameter (Imperial)	0.38
Nominal Diameter (Metric)	16

Polyamide 6.6 (PA66)

Material Shortcut PA66

Material

Flammability Self-extinguishing

Halogen Free Yes

UV Resistant (Yes/No) No

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

Reach Compliant (Article 33) No

ROHS Compliant Yes

UL Listed (US and Canada) Yes

UL Listed (US) Yes

Package Quantity (Imperial) 50

Package Quantity (Metric) 50

Customs Number 3926909988

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