HellermannTyton

Specification Sheet

Part Number: 166-90866

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, 0.75" NPT Thread, 0.75" Dia., PA66, Black, 50/Box

Article Number 166-90866

Type HGU075-45-0750

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, 0.75" NPT Thread, 0.75" Dia., PA66, Black, 50/Box
Global Part Name	HGU075-45-0750-PA66-BK
Length L (Imperial)	2.87
Length L (Metric)	73.0
Variant	45° Elbow
Outside Diameter OD (Imperial)	1.73
Outside Diameter OD (Metric)	44.0
Nominal Diameter (Imperial)	0.75
Nominal Diameter (Metric)	28

Material Polyamide 6.6 (PA66)

Material Shortcut PA66

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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