



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Specification Sheet

Part Number: 166-90790



HelaGuard NM Ultra Fitting, 45-Degree Elbow, IP68, .50" NPT Thread, .38" Dia., PA66, Black, 1/pkg

Article Number

166-90790

Type

HGU038-45-0500

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 Fitting, 45-Degree Elbow, IP68, .50" NPT Thread, .38" Dia., PA66, Black, 1/pkg

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)

3/8

Nominal Diameter (Metric)

16

Material

Polyamide 6.6 (PA66)

Material Shortcut

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

Package Quantity(Imperial) 1

Package Quantity (Metric) 1