

Specification Sheet

Part Number: 166-90782



HelaGuard Non-Metallic Ultra IP68 Fitting, Straight, .50" NPT Thread, .38" Dia., PA66, Black, 1/pkg

Article Number 166-90782

Type HGU038-S-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.
- 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	Straight 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 Non-Metallic Ultra IP68 Fitting, Straight, .50" NPT Thread, .38" Dia., PA66, Black, 1/pkg
Global Part Name	HGU038-S-0500-PA66-BK
Length L (Imperial)	1.73
Length L (Metric)	44
Variant	Straight
Outside Diameter OD(Imperial)	1.14
Outside Diameter OD(metric)	29.0
Nominal Diameter (Imperial)	0.38
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
Package Quantity(Imperial)	1
Package Quantity (Metric)	1
Customs Number	3926909988