

Specification Sheet

Part Number: 166-90796



HelaGuard Non-Metallic Ultra Fitting, Straight, IP68, M20 Thread, 21mm Dia, PA66, Black, 200/pkg

Article Number

166-90796

Type

HGU21-S-M20B

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.
- External nickel-plated brass metric threads provide a extra-secure connection.
- Swivel feature minimizes cable twisting and provides strain relief.
- 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 Fitting, Straight, IP68, M20 Thread, 21mm Dia, PA66, Black, 200/pkg

Global Part Name

HGU21-S-M20B-PA66-BK

Length L (Imperial)

1.73

Length L (Metric)

44

Variant

Straight

Outside Diameter OD(Imperial)

1.18

Outside Diameter OD(metric)

30.0

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

21

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

UL Listed (US Yes

Package Quantity(Imperial) 10

Package Quantity (Metric) 10