HellermannTyton

Specification Sheet

Part Number: 166-90799

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.



HelaGuard Non-Metallic Ultra Fitting, Straight, IP68, M40 Thread, 42mm Dia, PA66, Black, 2/pkg

Article Number 166-90799

Type HGU42-S-M40B

Color Black (BK)

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, M40 Thread, 42mm Dia, PA66, Black, 2/pkg
Global Part Name	HGU42-S-M40B-PA66-BK
Length L (Imperial)	2.40
Length L (Metric)	61.0
Variant	Straight
Outside Diameter OD (Imperial)	2.36
Outside Diameter OD (Metric)	60.0

Nominal Diameter (Imperial)

Nominal Diameter (Metric)

Material Polyamide 6.6 (PA66)

1.25

42

Material Shortcut PA66

Flammability

Self-extinguishing

Halogen Free

Yes

Operating Temperature

-58°F to +275°F (-50°C to +135°C)

ROHS Compliant

Yes

UL Listed (US and Canada)

Yes

UL Listed (US)

Yes

Package Quantity (Imperial)

2

Package Quantity (Metric)

2

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