HellermannTyton

Specification Sheet

Part Number: 166-90976

Integrated Sealing Technology creates a true, one-piece component that reduces installation time and provides error free installation.

Nickel plated brass metric thread provides a secure connection even under dynamic conditions.

Swivel thread feature minimizes cable twisting and provides strain relief.

All-around "teeth" attach firmly to corrugated conduit and deliver a high extraction force.

Integrated design delivers IP68 ingress protection against moisture and dirt.



HelaGuard Non-Metallic Ultra Fitting, Straight, IP68, M50 Thread, 54mm Dia, PA66, Black, 1/pkg

Article Number 166-90976

Type HGU54-S-M50B

Color Black (BK)

Quantity Per pack

Product Description Straight snap-on style fittings with nickel plated brass metric threaded

fitting provides a true, one-piece component solution; seals are integrated into the fitting body. Durable nylon materials deliver high chemical resistance against salts, oils, weak acids and solvents. Designed for fast assembly and easy removal using a small screwdriver. UL-Listed fittings deliver IP68 ingress protection.

Short Description	HelaGuard Non-Metallic Ultra Fitting, Straight, IP68, M50 Thread, 54mm Dia, PA66, Black, 1/pkg
Global Part Name	HGU54-S-M50B-PA66-BK
Length L (Imperial)	2.59
Length L (Metric)	65.0
Variant	Straight
Outside Diameter OD (Imperial)	2.87
Outside Diameter OD (Metric)	73.0
Nominal Diameter (Imperial)	2.13
Nominal Diameter (Metric)	54.0
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	Self-extinguishing
Halogen Free	Yes

No

UV Resistant (Yes/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) 1

Package Quantity (Metric) 1

Customs Number 3926909988

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