

Specification Sheet

Part Number: 166-90851

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 IP68 Fitting, Straight, M40 Thread, 34mm Dia, PA66, Black, 100/pkg

Article Number 166-90851

Type HGU34-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 IP68 Fitting, Straight, M40 Thread, 34mm Dia, PA66, Black, 100/pkg
Global Part Name	HGU34-S-M40B-PA66-BK
Length L (Imperial)	2.09
Length L (Metric)	53.0
Variant	Straight
Outside Diameter OD (Imperial)	1.93
Outside Diameter OD (Metric)	49.0
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	34
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Halogen Free	Yes

UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-58°F to +275°F (-50°C to +135°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity (Imperial)	100
Package Quantity (Metric)	100
Customs Number	3926909988

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