

Specification Sheet

Part Number: 166-90812

Product Image

HelaGuard NM 16mm IP68 Ultra Fitting, Straight Brass Swivel, Ext M16 Thread, NPB, PA66, Bk, 10/pkg

Article Number 166-90812

Type HGU16-SM-M16B

Color Black (BK)

Features & Benefits

- 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 IP66+IP67+IP68+IP69 ingress protection against moisture and dirt.

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 IP66+IP67+IP68+IP69 ingress protection.

Short Description HelaGuard NM 16mm IP68 Ultra Fitting, Straight Brass Swivel, Ext M16 Thread, NPB, PA66, Bk, 10/pkg

Global Part Name	HGU16-SM-M16B-NPB/PA66-BK
Length L (Imperial)	2.24
Length L (Metric)	57
Variant	Straight
Outside Diameter OD(Imperial)	1.14
Outside Diameter OD(metric)	29.0
Nominal Diameter (Imperial)	3/8
Nominal Diameter (Metric)	16
Material	Polyamide 6.6 (PA66) Nickel Plated Brass (NPB)
Material Shortcut	PA66 NPB
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) 10

Package Quantity (Metric) 10