

## Specification Sheet

Part Number: 166-90825



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.

Fittings deliver IP68 ingress protection against moisture and dirt.

HelaGuard NM 16mm IP68 Ultra Fitting, 90-Elbow Brass Swivel, Ext M20 Thread, NPB, PA66, Black, 10/pkg

Article Number 166-90825

Type HGU16-90M-M20B

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.

Short Description	HelaGuard NM 16mm IP68 Ultra Fitting, 90-Elbow Brass Swivel, Ext M20 Thread, NPB, PA66, Black, 10/pkg
Global Part Name	HGU16-90M-M20B-NPB/PA66-BK
Length L (Imperial)	2.52
Length L (Metric)	64
Variant	90° Elbow
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	16
Material	Nickel Plated Brass (NPB) Polyamide 6.6 (PA66)
Material Shortcut	PA66 NPB
Flammability	Self-extinguishing
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-58°F to +275°F (-50°C to +135°C)
Reach Compliant (Article 33)	No

ROHS Compliant Yes

Package Quantity (Imperial) 10

Package Quantity (Metric) 10

Customs Number 7412200000