

Specification Sheet

Part Number: 166-90829

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 34mm IP68 Ultra Fitting, 90-Elbow Brass Swivel, Ext M32 Thread, NPB, PA66, Black, 10/pkg

Article Number 166-90829

Type HGU42-90M-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.

Short Description	HelaGuard NM 34mm IP68 Ultra Fitting, 90-Elbow Brass Swivel, Ext M32 Thread, NPB, PA66, Black, 10/pkg
Global Part Name	HGU42-90M-M50B-NPB/PA66-BK
Length L (Imperial)	3.46
Length L (Metric)	88
Variant	90° Elbow
Nominal Diameter (Imperial)	1.25
Nominal Diameter (Metric)	42
Material	Polyamide 6.6 (PA66) Nickel Plated Brass (NPB)
Material Shortcut	PA66 NPB
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)	2
Package Quantity (Metric)	2
Customs Number	7412200000

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 40 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).

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