HellermannTyton

Specification Sheet

Part Number: 166-90785



HelaGuard Non-Metallic Ultra Fitting, Straight, IP68, 1" NPT Thread, 1.0" Dia., PA66, Black, 1/pkg

Article Number	166-90785
Туре	HGU100-S-1000
Color	Black (BK)
Features & Benefits	•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.
Quantity Per	pack

	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 Fitting, Straight, IP68, 1" NPT Thread, 1.0" Dia., PA66, Black, 1/pkg
Global Part Name	HGU100-S-1000-PA66-BK
Length L (Imperial)	2.09
Length L (Metric)	53.0
Variant	Straight
Outside Diameter OD(Imperial)	2.01
Outside Diameter OD(metric)	51.0
Nominal Diameter (Imperial)	1
Nominal Diameter (Metric)	34

Product Description

Straight Snap-On style Metric or NPT threaded nylon fittings provide a true

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	Self-Extinguishing

Halogen free	Yes
Operating Temperature (Metric)	-58°F to +275°F (-50°C to +135°C)
ROHS Complaint	Yes
UL Listed (US and Canada)	Yes
Package Quantity(Imperial)	1
Package Quantity (Metric)	1

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