

Specification Sheet

Part Number: 166-90119



HelaGuard Non-Metallic IP68 Fitting, Straight, 0.5" NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

Article Number

166-90119

Type

HGL050-S-0500

Color

Black (BK)

Features & Benefits

- External NPT thread provides a secure connection.
- Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.
- All-around "teeth" attach firmly to conduit and deliver a high extraction force.
- Durable nylon material has high resistance to salts, oils, weak acids and solvents.
- IP66 fitting has one-piece construction.
- IP68 fitting has additional conduit seal for increased protection against wind, dirt and water.

Quantity Per

bag

Product Description

Straight fitting features a snap-on design that provides a quick, secure connection. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Designed for easy removal with a small screwdriver. Choose from IP66 or IP68 ingress protection rated fittings.

Short Description	HelaGuard Non-Metallic IP68 Fitting, Straight, 0.5" NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
Global Part Name	HGL050-S-0500-PA66-BK
Length L (Imperial)	1.73
Length L (Metric)	44
Variant	Straight
Outside Diameter OD(Imperial)	1.26
Outside Diameter OD(metric)	32.0
Nominal Diameter (Imperial)	1/2
Nominal Diameter (Metric)	21
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V2
Halogen free	Yes
Operating Temperature (Metric)	-58°F to +275°F (-50°C to +135°C)
Reach Complaint(Article 33)	Yes

ROHS Complaint	Yes
UL Listed (US and Canada)	Yes
UL Listed (US)	Yes
Package Quantity(Imperial)	10
Package Quantity (Metric)	10
Customs Number	3926909987