

## Specification Sheet

Part Number: 166-90104



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.

Article Number 166-90104

Type HG050-S-0500

Color Black (BK)

Quantity Per pack

Product Description HelaGuard Non-Metallic 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. IP66 ingress protection rated fittings.

Short Description	HelaGuard® Non-Metallic IP66 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
Global Part Name	HG050-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
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	21
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No

Operating Temperature -58°F to +275°F (-50°C to +135°C)

Reach Compliant (Article 33) Yes

ROHS Compliant Yes

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity (Imperial) 10

Package Quantity (Metric) 10

Customs Number 3926909988

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