

## 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.



HelaGuard Non-Metallic IP66 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

**Article Number** 166-90104

**Type** HG050-S-0500

**Color** Black (BK)

**Quantity Per** bag

**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.

<b>Short Description</b>	HelaGuard Non-Metallic IP66 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
<b>Global Part Name</b>	HG050-S-0500-PA66-BK
<b>Length L (Imperial)</b>	1.73
<b>Length L (Metric)</b>	44
<b>Variant</b>	Straight
<b>Outside Diameter OD (Imperial)</b>	1.26
<b>Outside Diameter OD (Metric)</b>	32
<b>Nominal Diameter (Imperial)</b>	0.5
<b>Nominal Diameter (Metric)</b>	21
<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL 94 V-2
<b>Halogen Free</b>	Yes
<b>Operating Temperature</b>	-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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