

## Specification Sheet

Part Number: 166-90134



HelaGuard Non-Metallic IP65 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

**Article Number**

166-90134

**Type**

PSR050-S-0500

**Color**

Black (BK)

**Features & Benefits**

- External NPT thread provides a secure connection.
- Twist-on installation makes future access fast and easy.
- Internal spigot design helps ease threading of fitting onto conduit.
- 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.
- IP65 rating for protection against wind, dirt and low pressure jets of water from all directions.

**Quantity Per**

bag

**Product Description**

Compression fittings feature a twist-on design for easy installation and future access. Constructed of a very durable nylon material with a high resistance to salts, oils, weak acids and solvents. Fits HelaGuard non-metallic conduits and tubing.

<b>Short Description</b>	HelaGuard Non-Metallic IP65 Fitting, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
<b>Global Part Name</b>	PSR050-S-0500-PA66-BK
<b>Length L (Imperial)</b>	1.69
<b>Length L (Metric)</b>	43
<b>Variant</b>	Straight
<b>Outside Diameter OD(Imperial)</b>	1.30
<b>Outside Diameter OD(metric)</b>	33
<b>Nominal Diameter (Imperial)</b>	1/2
<b>Nominal Diameter (Metric)</b>	20
<b>Material</b>	Polyamide 6.6 (PA66)
<b>Material Shortcut</b>	PA66
<b>Flammability</b>	UL 94 V2
<b>Halogen free</b>	Yes
<b>Operating Temperature (Metric)</b>	-40°F to +248°F (-40°C to +120°C)
<b>Reach Complaint(Article 33)</b>	Yes

<b>ROHS Complaint</b>	Yes
<b>UL Recognized (US)</b>	Yes
<b>UL Recognized (US and Canada)</b>	Yes
<b>Package Quantity(Imperial)</b>	10
<b>Package Quantity (Metric)</b>	10
<b>Customs Number</b>	3926909988