

Specification Sheet

Part Number: 166-90332



HelaGuard Non-Metallic IP66 Fitting, 90-Elbow, 1/2" NPT Thread, 0.38" Dia, PA66, Black, 10/pkg

Article Number	166-90332
Type	HG038-90-0500
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• External NPT thread provides a secure connection.• Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.• Elbow features a smooth, swept bore to ease cable installation.• 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

Elbow 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 IP66 Fitting, 90-Elbow, 1/2" NPT Thread, 0.38" Dia, PA66, Black, 10/pkg

Global Part Name

HG038-90-0500-PA66-BK

Length L (Imperial)

2.01

Length L (Metric)

51

Variant

90° Elbow

Outside Diameter OD(Imperial)

1.14

Outside Diameter OD(metric)

29

Nominal Diameter (Imperial)

3/8

Nominal Diameter (Metric)

16

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 Recognized (US)	Yes
UL Recognized (US and Canada)	Yes
Package Quantity(Imperial)	10
Package Quantity (Metric)	10
Customs Number	3926909987