

Specification Sheet

Part Number: 166-90129



HelaGuard Non-Metallic IP65 Fitting, 90-Elbow, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

Article Number

166-90129

Type

PSR050-90-0500

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.

Short Description

HelaGuard Non-Metallic IP65 Fitting, 90-Elbow, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

Global Part Name

PSR050-90-0500-PA66-BK

Length L (Imperial)

2.05

Length L (Metric)

52

Variant

90° Elbow

Outside Diameter OD(Imperial)

1.30

Outside Diameter OD(metric)

33

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

20

Material

Polyamide 6.6 (PA66)

Material Shortcut

PA66

Flammability

UL 94 V2

Halogen free

Yes

Operating Temperature (Metric)

-40°F to +248°F (-40°C to +120°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	3926909988