

Specification Sheet

Part Number: 166-90125

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.



HelaGuard Non-Metallic IP65 Fitting, 45-Elbow, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

Article Number 166-90125

Type PSR050-45-0500

Color Black (BK)

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, 45-Elbow, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
Global Part Name	PSR050-45-0500-PA66-BK
Length L (Imperial)	2.36
Length L (Metric)	60
Variant	45° Elbow
Outside Diameter OD (Imperial)	1.30
Outside Diameter OD (Metric)	33
Nominal Diameter (Imperial)	0.5
Nominal Diameter (Metric)	20
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No

Operating Temperature -40°F to +248°F (-40°C to +120°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