

Specification Sheet

Part Number: 166-90102

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.

HelaGuard Non-Metallic IP66 Fitting, 90-Elbow, NPT Thread, 1.50" Dia, PA66, Black, 2/pkg

Article Number	166-90102
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Type	HG150-90-1500
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Color	Black (BK)
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Quantity Per	bag
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Product Description	HelaGuard Non-Metallic 90-Degree 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. IP66 ingress protection rated fittings.
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Short Description	HelaGuard Non-Metallic IP66 Fitting, 90-Elbow, NPT Thread, 1.50" Dia, PA66, Black, 2/pkg
Global Part Name	HG150-90-1500-PA66-BK
Length L (Imperial)	4.09
Length L (Metric)	104
Variant	90° Elbow
Outside Diameter OD (Imperial)	2.99
Outside Diameter OD (Metric)	76
Nominal Diameter (Imperial)	2.13
Nominal Diameter (Metric)	54
Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No

Operating Temperature	-58°F to +275°F (-50°C to +135°C)
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Reach Compliant (Article 33)	Yes
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ROHS Compliant	Yes
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UL Recognized (US)	Yes
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UL Recognized (US and Canada)	Yes
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Package Quantity (Imperial)	2
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Package Quantity (Metric)	2
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Customs Number	3926909988
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