HellermannTyton



Article Number: 166-90102

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

Base Data		
	Local Order Number	166-90102
	Туре	HG150-90-1500
	Color	Black (BK)
	Features and benefits	 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, NPT Thread, 1.50" Dia, PA66, Black, 2/pkg
Product Dimensions		
	Length L (Imperial)	4.09"
	Length L (Metric)	104mm
	Bore Diameter (Imperial)	1.54"
	Bore Diameter (Metric)	39.0mm
	Clearance Hole Diameter (Imperial)	1.882"
	Clearance Hole Diameter (Metric)	47.8mm
	Euro (NW) Size	48mm
	Swivel Thread (Y/N)	No
	Thread Length (Imperial)	0.63"
	Thread Type	NPT
	Trade Size	1-1/2 "

generated on: 5/10/2017

166-90102



Product Dimensions Variant 90° Elbow Outside Diameter D (imperial) 2.99° Outside Diameter D (metric) 76mm Nominal Diameter (Imperial) 1-1/2° Nominal Diameter (Metric) 54mm Thread Length (metric) 16mm Material and Specifications Material Polyamide 6.6 (PA66) Material Shortcut PA66 Flammability UL 94 V2 Halogenfree Yes Operating Temperature -58°F to +275°F (-50°C to +135°C) ROHS Compliant Yes UL Listed (US) Yes UL Listed (US) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) 2 Package Quantity (Metric) 2Pieces Customs Number(Schedule B) 3926909987			_
Outside Diameter D (imperial) 2.99°		Variant	90° Elbow
Nominal Diameter (Imperial) 1-1/2"		Outside Diameter D (imperial)	2.99"
Nominal Diameter (Metric) 54mm		Outside Diameter D (metric)	76mm
Thread Length (metric) 16mm		Nominal Diameter (Imperial)	1-1/2"
Material and Specifications Material Material Polyamide 6.6 (PA66) Material Shortcut PA66 Flammability UL 94 V2 Halogenfree Operating Temperature -58°F to +275°F (-50°C to +135°C) ROHS Compliant Ves UL Listed (US) Ves UL Listed (US and Canada) Ves UL Recognized (US and Canada) Ves UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) Package Quantity (Metric) 2Pieces		Nominal Diameter (Metric)	54mm
Material		Thread Length (metric)	16mm
Material Shortcut PA66 Flammability UL 94 V2 Halogenfree Yes Operating Temperature -58°F to +275°F (-50°C to +135°C) ROHS Compliant Yes UL Listed (US) Yes UL Listed (US and Canada) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) 2 Package Quantity (Metric) 2Pieces			
Flammability UL 94 V2 Halogenfree Yes Operating Temperature -58°F to +275°F (-50°C to +135°C) ROHS Compliant Yes UL Listed (US) Yes UL Listed (US and Canada) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes URecognized (US) Yes Logistic and Packaging Package Quantity (Imperial) Package Quantity (Metric) 2 Pieces		Material	Polyamide 6.6 (PA66)
Halogenfree Yes Operating Temperature -58°F to +275°F (-50°C to +135°C) ROHS Compliant Yes UL Listed (US) Yes UL Listed (US and Canada) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes UL Recognized (US) Yes Package Quantity (Imperial) 2 Package Quantity (Metric) 2Pieces		Material Shortcut	PA66
Operating Temperature -58°F to +275°F (-50°C to +135°C) ROHS Compliant Yes UL Listed (US) Yes UL Listed (US and Canada) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) 2 Package Quantity (Metric) 2Pieces		Flammability	UL 94 V2
ROHS Compliant UL Listed (US) UL Listed (US and Canada) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes UL Recognized (US) Yes Packaging Package Quantity (Imperial) Package Quantity (Metric) 2Pieces		Halogenfree	Yes
UL Listed (US) UL Listed (US and Canada) Yes UL Recognized (US and Canada) Yes UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) Package Quantity (Metric) 2Pieces		Operating Temperature	-58°F to +275°F (-50°C to +135°C)
UL Listed (US and Canada) UL Recognized (US and Canada) Yes UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) Package Quantity (Metric) 2 Pieces		ROHS Compliant	Yes
UL Recognized (US and Canada) Ves UL Recognized (US) Yes Logistic and Packaging Package Quantity (Imperial) Package Quantity (Metric) 2 Pieces		UL Listed (US)	Yes
UL Recognized (US) Logistic and Packaging Package Quantity (Imperial) Package Quantity (Metric) 2 Package Quantity (Metric)		UL Listed (US and Canada)	Yes
Logistic and Packaging Package Quantity (Imperial) 2 Package Quantity (Metric) 2Pieces		UL Recognized (US and Canada)	Yes
Packaging Package Quantity (Imperial) Package Quantity (Metric) 2 Package Quantity (Metric) 2Pieces		UL Recognized (US)	Yes
Package Quantity (Metric) 2Pieces	Logistic and Packaging		
		Package Quantity (Imperial)	2
Customs Number(Schedule B) 3926909987		Package Quantity (Metric)	2Pieces
		Customs Number(Schedule B)	3926909987

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