

166-90094

HellermannTyton

Article Number: 166-90094



Description: HelaGuard Non-Metallic Fitting, IP66, 45-Elbow, 0.5" NPT Thread, 0.50" Dia, PA66, Black, 10/pkg

Base Data		
	Local Order Number	166-90094
	Type	HG050-45-0500
	Color	Black (BK)
	Features and 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 Fitting, IP66, 45-Elbow, 0.5" NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
Product Dimensions		
	Length L (Imperial)	2.40"
	Length L (Metric)	61.0mm
	Bore Diameter (Imperial)	0.55"
	Bore Diameter (Metric)	14.0mm
	Clearance Hole Diameter (Imperial)	0.827"
	Clearance Hole Diameter (Metric)	21.0mm
	Euro (NW) Size	17mm
	Swivel Thread (Y/N)	No
	Thread Length (Imperial)	0.51"
	Thread Type	NPT
	Trade Size	1/2 "

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Product Dimensions	Variant	45° Elbow
	Outside Diameter D (imperial)	1.26"
	Outside Diameter OD (metric)	32.0mm
	Nominal Diameter (Imperial)	1/2"
	Nominal Diameter (Metric)	21mm
	Thread Length (metric)	13mm
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 Recognized (US)	Yes
	UL Recognized (US and Canada)	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	10
	Package Quantity (Metric)	10Pieces