

166-90039

# HellermannTyton



Article Number: 166-90039

Description: HelaGuard Non-Metallic IP66 Fitting, 90-Elbow Brass Swivel, Ext. Metric Thread, 1.50" (50mm) Dia, NPB PA66, Black, 2/pkg

Base Data		
	Local Order Number	166-90039
	Type	HG150-90M-M50
	Color	Black (BK)
	Features and benefits	<ul style="list-style-type: none"> <li>• External nickel-plated brass metric thread provides a secure connection.</li> <li>• Swivel feature minimizes cable twisting, providing strain relief.</li> <li>• Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.</li> <li>• Elbow features a smooth, swept bore to ease cable installation.</li> <li>• All-around "teeth" attach firmly to conduit and deliver a high extraction force.</li> <li>• Durable nylon material has high resistance to salts, oils, weak acids and solvents.</li> <li>• IP66 fitting has one-piece construction.</li> <li>• IP68 fitting has additional conduit seal for increased protection against wind, dirt and water.</li> </ul>
	Product Description	Elbow fitting features a snap-on design and a nickel-plated brass metric thread 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.
Product Dimensions	Short Description	HelaGuard Non-Metallic IP66 Fitting, 90-Elbow Brass Swivel, Ext. Metric Thread, 1.50" (50mm) Dia, NPB PA66, Black, 2/pkg
	Length L (Imperial)	2.15"
	Length L (Metric)	54.5mm
	Bore Diameter (Imperial)	1.54"
	Bore Diameter (Metric)	39.0mm
	Clearance Hole Diameter (Imperial)	1.968"
	Clearance Hole Diameter (Metric)	50mm
	Thread Length (Imperial)	0.67"
	Outside Diameter D (imperial)	2.99"
	Outside Diameter OD (metric)	76mm
	Nominal Diameter (Imperial)	2-1/8"
	Nominal Diameter (Metric)	54mm

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Product Dimensions	Thread Length (metric)	17mm
Material and Specifications		
	Material	Polyamide 6.6 (PA66)
	Material Shortcut	NPB
	Flammability	UL 94 V2
	Halogenfree	Yes
	Operating Temperature	-58°F to +275°F (-50°C to +135°C)
	ROHS Compliant	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	2
	Package Quantity (Metric)	2Pieces