

166-90104

# HellermannTyton

Article Number: 166-90104



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

Base Data		
	Local Order Number	166-90104
	Type	HG050-S-0500
	Color	Black (BK)
	Features and benefits	<ul style="list-style-type: none"> <li>• External NPT thread provides a secure connection.</li> <li>• Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.</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>
	Quantity Per	bag
	Product Description	Straight 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, Straight, NPT Thread, 0.50" Dia, PA66, Black, 10/pkg
Product Dimensions		
	Length L (Imperial)	1.73"
	Length L (Metric)	44mm
	Bore Diameter (Imperial)	0.57"
	Bore Diameter (Metric)	14.5mm
	Clearance Hole Diameter (Imperial)	0.827"
	Clearance Hole Diameter (Metric)	21mm
	Euro (NW) Size	17mm
	Swivel Thread (Y/N)	No
	Thread Length (Imperial)	0.55"
	Thread Type	NPT
	Trade Size	1/2 "
	Variant	Straight

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Product Dimensions	Outside Diameter D (imperial)	1.26"
	Outside Diameter D (metric)	32mm
	Nominal Diameter (Imperial)	1/2"
	Nominal Diameter (Metric)	21mm
	Thread Length (metric)	14mm
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 and Canada)	Yes
	UL Recognized (US)	Yes
Logistic and Packaging		
	Package Quantity (Imperial)	10
	Package Quantity (Metric)	10Pieces
	Customs Number(Schedule B)	3926909987