

166-90331

# HellermannTyton

Article Number: 166-90331



Description: HelaGuard Non-Metallic IP66 Fitting, 45-Elbow, 1/2" NPT Thread, 0.38" Dia, Black, 10/pkg

Base Data	
Local Order Number	166-90331
Type	HG038-45-0500
Color	Black (BK)
Features and benefits	<ul style="list-style-type: none"> <li>• One-piece construction for fast fit. Snap on feature means no threading onto the conduit which saves time and installation costs.</li> <li>• All around teeth design delivers extremely high pull off strength. Swept bore design facilitates cable installation and protects cables after installation.</li> <li>• Nylon construction resists salts, oils, weak acids and solvents.</li> <li>• Quick snap design for tamper and vibration resistance, yet accessible and easy removal with screwdriver.</li> <li>• IP66 rating for protection against wind, dirt and water.</li> </ul>
Quantity Per	bag
Product Description	Helaguard Non Metallic 45 Degree Elbow Fittings provide fast fit installation, durability and extremely high pull off strength performance. Suitable for use on all types of corrugated conduits, both fine and course pitch material. Low-profile and lightweight fittings for use in OEM, automation, and control panel applications. External NPT thread pattern suitable for knockouts. IP66 ingress protection rating for protection against water, dust and wind. Easy removal with small screwdriver. High resistance to oils and solvents.
Short Description	HelaGuard Non-Metallic IP66 Fitting, 45-Elbow, 1/2" NPT Thread, 0.38" Dia, Black, 10/pkg
Product Dimensions	
Length L (Imperial)	2.28"
Length L (Metric)	58.0mm
Clearance Hole Diameter (Imperial)	0.55"
Clearance Hole Diameter (Metric)	14.0mm
Euro (NW) Size	12mm
Swivel Thread (Y/N)	No
Thread Length (Imperial)	0.51"
Thread Type	NPT
Trade Size	3/8 "
Variant	45° Elbow

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Product Dimensions	Outside Diameter D (imperial)	1.14"
	Outside Diameter D (metric)	29.0mm
	Nominal Diameter (Imperial)	0.38"
	Nominal Diameter (Metric)	16.0mm
	Thread Length (metric)	13.0mm
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
Logistic and Packaging		
	Package Quantity (Imperial)	10
	Package Quantity (Metric)	10Pieces