HellermannTyton

Specification Sheet

Part Number: 166-90455

External Metric thread provides a secure connection.

Snap-on construction reduces installation time and costs by eliminating the need to thread fittings onto conduits.

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.

IP68 fitting has additional conduit seal for increased protection against wind, dirt, and water.

HelaGuard Non-Metallic IP68 Fitting, Straight, 0.5" NPT Thread, 0.38" Dia., PA66, Black, 10/pkg

Article Number 166-90455

Type HGL038-S-0500

Color Black (BK)

Quantity Per bag

Product Description HelaGuard Non-Metallic Straight Swivel Flange 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. IP68 ingress protection rated fittings.

Short Description	HelaGuard Non-Metallic IP68 Fitting, Straight, 0.5" NPT Thread, 0.38" Dia., PA66, Black, 10/pkg		
Global Part Name	HGL038-S-0500-PA66-BK		
Length L (Imperial)	1.73		
Length L (Metric)	44		
Outside Diameter OD (Imperial)	1.14		
Outside Diameter OD (Metric)	29.0		
Nominal Diameter (Imperial)	0.38		
Nominal Diameter (Metric)	16		
Material	Polyamide 6.6 (PA66)		
Material Shortcut	PA66		
Flammability	UL 94 V-2		

Operating Temperature

-58°F to +275°F (-50°C to +135°C)

Customs Number	3926	909988		
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Package Quantity (Metric)

Mouser Electronics

Authorized Distributor

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