




166-90105




Article Number: 166-90105

HelaGuard Non Metallic IP66 Fitting, Straight, NPT Thread, 0.75" Dia., PA66, Black, 10/pkg

 RoHS

 Download spec sheet

 Download tech sheet

Base Data

Local Order Number	166-90105
Type	HG075-S-0750
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.• 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.
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, 0.75" Dia., PA66, Black, 10/pkg

Product Dimensions

Length L (Imperial)	1.93 "
Length L (Metric)	49 mm
Bore Diameter (Imperial)	0.76 "
Bore Diameter (Metric)	19.3 mm
Clearance Hole Diameter (Imperial)	1.039 "
Clearance Hole Diameter (Metric)	26.4 mm
Euro (NW) Size	23 mm
Swivel Thread (Y/N)	No
Thread Length (Imperial)	0.59 "
Thread Type	NPT
Trade Size	3/4 "
Variant	Straight
Outside Diameter D (imperial)	1.73 "
Outside Diameter D (metric)	44 mm
Nominal Diameter (Imperial)	3/4 "
Nominal Diameter (Metric)	28 mm
Thread Length (metric)	15 mm

Logistics and Packaging

Quantity Per	bag
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Package Quantity 10
Package Quantity (Metric) 10 Pieces

Material and Specifications

Material	Polyamide 6.6 (PA66)
Material Shortcut	PA66
Flammability	UL94 V2
Halogenfree	Yes
Operating Temperature	-58°F to +275°F (-50°C to +135°C)
ROHS Compliant	Yes
UL Listed (US)	No
UL Listed (US and Canada)	No
UL Recognized (US)	Yes
UL Recognized (US and Canada)	Yes