HellermannTyton

166-90104



Article Number: 166-90104

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

RoHS





Base Data

Local Order Number 166-90104

Type HG050-S-0500

Color Black (BK)

- Features and Benefits 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, 0.50" Dia., PA66, Black, 10/pkg

Product Dimensions

Length L (Imperial) 1.73 "

Length L (Metric) 44 mm

Bore Diameter (Imperial) 0.57 "

Bore Diameter (Metric) 14.5 mm

Clearance Hole Diameter (Imperial) 0.827 "

Clearance Hole Diameter (Metric) 21 mm

Euro (NW) Size 17 mm

Swivel Thread (Y/N) No

Thread Length (Imperial) 0.55 "

Thread Type NPT

Trade Size 1/2 "

Variant Straight

Outside Diameter D (imperial) 1.26 "

Outside Diameter D (metric) 32 mm

Nominal Diameter (Imperial)

Nominal Diameter (Metric) 21 mm

Thread Length (metric) 14 mm

Logistics and Packaging

Quantity Per bag

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 $-58^{\circ}\text{F to } +275^{\circ}\text{F } (-50^{\circ}\text{C to } +135^{\circ}\text{C})$

ROHS Compliant Yes

UL Listed (US and Canada) No

UL Listed (US) No

UL Recognized (US) Yes

UL Recognized (US and Canada) Yes