

Specification Sheet

Part Number: 166-90170



HelaGuard Non-Metallic IP68 Fitting, T-Connector, 0.75" Dia, PA66, Black, 3/pkg

Article Number

166-90170

Type

HGL075-T

Color

Black (BK)

Features & Benefits

- Used to join conduits of same diameters and route to multiple directions.
- Inspection lid facilitates cable pull through and eases installation.
- 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.
- Vibration and shock tested to EN61373 Category 2.
- IP66 fitting has one-piece construction.
- IP68 fitting has additional conduit seal for increased protection against wind, dirt and water.

Quantity Per

bag

Product Description

T- Connectors are used to join three same diameter corrugated conduits together, and redirect cables into multiple directions. 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 IP68 Fitting, T-Connector, 0.75" Dia, PA66, Black, 3/pkg

Global Part Name

HGL075-T-PA66-BK

Length L (Imperial)

3.42

Length L (Metric)

86.87

Variant

T-Connector

Outside Diameter OD(Imperial)

4.92

Outside Diameter OD(metric)

125

Nominal Diameter (Imperial)

3/4

Nominal Diameter (Metric)

28

Material

Polyamide 6.6 (PA66)

Material Shortcut

PA66

Flammability

UL 94 V2

Halogen free Yes

Operating Temperature (Metric) -58°F to +275°F (-50°C to +135°C)

Reach Complaint(Article 33) Yes

ROHS Complaint Yes

UL Listed (US and Canada) Yes

Package Quantity(Imperial) 3

Package Quantity (Metric) 3

Customs Number 3926909987