

Specification Sheet

Part Number: 166-90174



HelaGuard Non-Metallic IP66 Fitting, T-Connector, 0.50" Dia, PA66, Black, 3/pkg

Article Number	166-90174
Type	HG050-T
Color	Black (BK)
Features & Benefits	<ul style="list-style-type: none">• 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 IP66 Fitting, T-Connector, 0.50" Dia, PA66, Black, 3/pkg

Global Part Name

HG050-T-PA66-BK

Length L (Imperial)

2.48

Length L (Metric)

63

Variant

T-Connector

Outside Diameter OD(Imperial)

3.9

Outside Diameter OD(metric)

99

Nominal Diameter (Imperial)

1/2

Nominal Diameter (Metric)

21

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 Recognized (US) Yes

UL Recognized (US and Canada) Yes

Package Quantity(Imperial) 3

Package Quantity (Metric) 3

Customs Number 3926909987