

Liquidtight Flexible Non-Metallic Conduit & Fittings

T&B Catalog Number:



UPC Number:

LT50

Status:

03448115201

Description:

Active

1/2 Inch Black Liquidtight Non-metallic Omni Connector

Features

All nylon construction resists salt water, weak acids, gasoline, alcohol, oil, grease and common solvents.

No disassembly required.

No threading of the conduit or tubing required to install.

Complete conduit/connector system is reusable.

Lower installed cost.

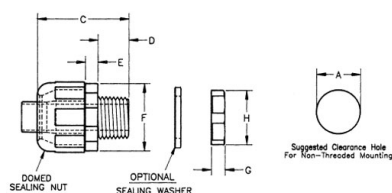
Black connectors provided with nylon locknut.

Gray connectors provided with assembled O-ring and metal locknuts.

Protection class IP 68 per DIN 40050 up to 70 psi (5 bar) water pressure.

Molded of type 6/6 nylon. ASTM D-4066-PA 111; flammability classification 94V-2.

Molded of type 6/6 nylon. ASTM D-4066-PA 111; flammability classification 94V-2.



Application

Suitable for indoor/outdoor use.

General

Trade Size (inches)

1/2

Material

Non-Metallic

Color

Black

Dimension Information

Size (inches)

1/2

Degree of Bend

Straight

A-Clearance hole- in/(mm)

.875 (22.2)

C-Maximum O.A.length- in/(mm)

2.000 (50.8)

D-Thread length-in/(mm)

.625 (15.9)

E-Wrenching nut thickness-in/(mm)

.250 (6.3)

F-Wrenching flats-in/(mm)

1.328 (33.7)

G-Locking nut thickness-in/(mm)

.266 (6.7)

H-Locking nut wrenching flats-in/(mm)

1.062 (26.9)

Packaging

T&B Order Multiple

50

T&B Inner Pack

50

Package in Units

400

T&B Sold in UOM

Each

T&B Weight Per UOM

0.06 lbs. Each

Application Support

T&B Sales Drawings

wsd-ac03717

Product Overview-Carflex Liquidtight Flex-Available on Website

ible Tubing

Certifications

RoHS Compliance Yes

Certifications



File Nbr:

E 32447

For further technical assistance, please contact us...

Thomas & Betts - USA
8155 T&B Blvd.
Memphis, TN 38125
www.tnb.com

T&B Technical Support
MS 3B-50
8155 T&B Blvd.
Memphis, TN 38125

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321
Email: techsupport@tnb.com