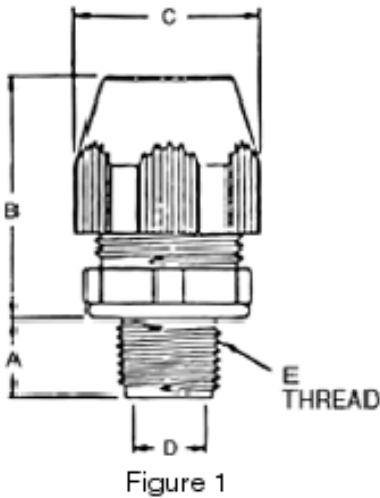


T&B® Fittings



T&B Catalog Number: LT125P
UPC Number: 78621045068
Description: 1 1/4" Non-Metallic liquidtight Bullet®
 -Straight. For use with liquidtight non-metallic Type B conduit or liquidtight non-metallic tubing.
Status: Active



Features

- Outside surface has friction reducing ridges.
- Inner surface teeth bite into conduit or tubing to enhance clamping and sealing action.
- Fitting ferrule designed to accept variations in conduit sizes and field conduit cuts.
- Smooth ferrule profile reduces friction to ensure a tight conduit-to-fitting seal.

Application

The Bullet® meets performance requirements when terminating Type B liquidtight non-metallic conduit or flexible non-metallic tubing to a box or enclosure with knockout opening or threaded hub.

General

Trade Size (inches) 1 1/4
 Material Thermoplastic

Dimension Information

Dimension A (inches) 0.750
 Dimension B (inches) 2.164
 Dimension C (inches) 2.494
 Dimension D-Minimum Throat (inches) 1.257
 E- NPT Thread (inches) 1 1/4-11 1/2
 A (mm) 19.05
 B (mm) 54.97
 C (mm) 63.35
 D (mm) 31.93

Packaging

T&B Inner Pack 5
 Package in Units 25
 T&B Sold in UOM Each
 T&B Weight Per UOM 33.8 lbs. per 100

Application Support

T&B Instruction Sheets ta00998-tb2
 Guide to Nonmetallic Conduit Applications Available on Website
 XTRAFLEX System Specifications Available on Website

Notes

*Note Suitable for hazardous locations; Class I Div 2; Class II Div 1 & 2; Groups E, F, G; Class III per N.E.C.; Article 501-4, 502-4 and 503-3

Certifications

RoHS Compliance Yes

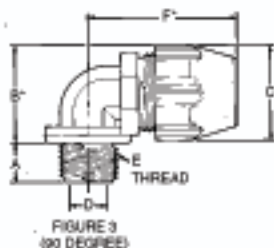
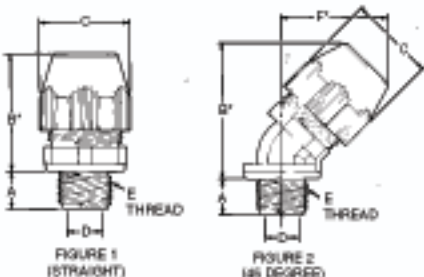
Certifications



File Nbr:
E 23018

XTRA FLEX® System —**Conduit, Tubing, Fittings for Non-Metallic Liquidtight Conduit****The BULLET® non-metallic liquidtight fitting — easy to use, built to take it!**

- Outside surface has friction-reducing ridges
- Inner surface teeth bite into conduit or tubing to enhance clamping and sealing action
- Fitting ferrule designed to accept variations in conduit sizes and field conduit cuts
- Smooth ferrule profile reduces friction to ensure a tight conduit-to-fitting seal
- Friction-reducing ridges and teeth provide a true double seal and high pullout resistance
- Elongated gland nut offers additional strain relief for 90° pull and easy hand grip
- Rugged low-profile nonmetallic body and gland construction provides space savings
- Captivated sealing O-Ring features predetermined compression to provide a reliable seal at enclosure
- Steel locknut firmly secures fitting to box or enclosure

**Plastic Bullet® Liquidtight Fittings for T&B LTC Non-Metallic Liquidtight Conduit Type B and T&B EFC Flexible Tubing**

This engineering breakthrough meets the demand for a tough, reusable, non-metallic liquidtight fitting for use with XTRA FLEX® Type B conduit or flexible tubing. The BULLET® non-metallic fitting provides a reliable liquidtight seal that combines high pullout resistance and ease of installation.

Engineered to meet your needs.

The BULLET® non-metallic fitting meets your performance requirements when terminating Type B liquidtight non-metallic conduit or flexible non-metallic tubing to a box or enclosure with knockout opening or threaded hub. Fittings meet the watertight requirements for NEMA Type 4 and Type 6 enclosures and conform to UL514B and CSA No. 22.2 #227.2 specifications.

Ease of installation.

Installations can be performed quickly and easily because BULLET® liquidtight fittings can be installed without disassembly. BULLET® nonmetallic fittings are resistant to numerous caustics and solvents.

The BULLET® fitting is economical because it can be used over and over again without sacrificing the quality of the original seal. When used with the XTRA FLEX® raceway system, you can meet most machine or industrial requirements where liquidtight protection is needed.

Corrosion resistant. Built to take it.

The BULLET® liquidtight fitting is manufactured from weather-resistant thermoplastic materials and is suitable for indoor or outdoor corrosive environments. The BULLET® fitting is resistant to detergents, cleaners, oils, sanitizers, paints, cutting fluids and wire pulling compounds — just about any liquid usually found in industrial, plant or marine environments. It also surpasses industry standards for cold impact and simulated hammer blows.



| CAT. NO. | FIG. | TRADE SIZE (IN.) | A ±.015 (.040) (IN.) (MM) | *B ±.035 (0.90) (IN.) (MM) | C ±.015 (0.40) ACROSS CORNERS (IN.) (MM) | MIN. THROAT DIA. D (IN.) (MM) | E THREAD NPT (IN.) | F* (IN.) (MM) APPROX. |
|----------|------|------------------|---------------------------|----------------------------|--|-------------------------------|--------------------|-----------------------|
| LT38P | 1 | | .570 | 1.556 (40.51) | 1.354 | .417 | | — |
| LT438P | 2 | ¾ | (14.48) | 2.012 (51.10) | (34.38) | (10.59) | ¾-14 | 1.534 (38.95) |
| LT938P | 3 | | | 1.380 (35.05) | | | | 1.880 (47.75) |
| LT50P | 1 | | .570 | 1.636 (41.55) | 1.448 | .550 | | — |
| LT450P | 2 | ¾ | (14.48) | 2.092 (53.14) | (36.78) | (13.97) | ¾-14 | 1.590 (40.38) |
| LT950P | 3 | | | 1.488 (37.82) | | | | 1.986 (50.44) |
| LT75P | 1 | | .582 | 1.757 (44.63) | 1.740 | .740 | | — |
| LT475P | 2 | ¾ | (14.78) | 2.452 (62.28) | (44.20) | (18.90) | ¾-14 | 1.821 (46.25) |
| LT975P | 3 | | | 1.790 (45.47) | | | | 2.212 (56.17) |
| LT100P | 1 | | .726 | 1.923 (48.84) | 2.068 | .940 | | — |
| LT4100P | 2 | 1 | (18.44) | 2.684 (68.17) | (52.53) | (23.88) | 1-11/16 | 2.034 (51.66) |
| LT9100P | 3 | | | 2.104 (53.44) | | | | 2.508 (63.70) |
| LT125P | 1 | | .750 | 2.164 (54.97) | 2.494 | 1.257 | | — |
| LT4125P | 2 | 1½ | (19.05) | 3.264 (82.91) | (63.35) | (31.93) | 1½-11/16 | 2.385 (60.58) |
| LT9125P | 3 | | | 2.564 (65.13) | | | | 2.856 (72.54) |
| LT150P | 1 | | .767 | 2.353 (59.77) | 2.784 | 1.453 | | — |
| LT4150P | 2 | 1½ | (19.48) | 3.606 (91.57) | (70.71) | (36.91) | 1½-11/16 | 2.604 (66.14) |
| LT9150P | 3 | | | 2.854 (72.49) | | | | 3.144 (79.86) |
| LT200P | 1 | | .794 | 2.606 (66.17) | 3.362 | 1.883 | | — |
| LT4200P | 2 | 2 | (20.17) | 4.210 (106.93) | (85.38) | (47.83) | 2-8 | 3.050 (77.47) |
| LT9200P | 3 | | | 3.432 (87.17) | | | | 3.675 (93.34) |

* After Assembly
UL File No. E-23016
CSA File No. 52391