

T&B° Fittings

T&B Catalog Number: LT4200P UPC Number: 78621045087

Description: 2" Non-Metallic liquidtight Bullet® -45°. For use with liquidtight non-

metallic Type B conduit or liquidtight non-

metallic tubing.

Status: Active

Features	
i caluics	Outside ourface has friction reducing ridges
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	Inner surface teeth bite into conduit or tubing to en-
	hance clamping and sealing action.
	Fitting ferrule designed to accept variations in con-
	duit sizes and field conduit cuts.
	Smooth ferrule profile reduces friction to ensure a
A mar Para Carr	tight conduit-to-fitting seal.
Application	T. D. II. 10 11 12
	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)	2
Material	Thermoplastic
Dimension Information	
Dimension A (inches)	0.794
Dimension B (inches)	4.210
Dimension C (inches)	3.362
Dimension D-Minimum Throat (inches)	1.883
E- NPT Thread (inches)	2-8
Dimension F (inches)	3.050
A (mm)	20.17
B (mm)	106.93
C (mm)	85.39
D (mm)	47.83
F Approx. (mm)	77.47
Packaging	
T&B Inner Pack	1
Package in Units	5
T&B Sold in UOM	Each
T&B Weight Per UOM	83 lbs. per 100
Application Support	
T&B Instruction Sheets	ta00998-tb2
Guide to Nonmetallic Conduit Application	s 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
To 10 Compilation	100

Certifications



File Nbr: E 23018

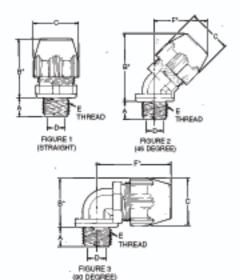
XTRA FLEX® System -

Conduit, Tubing, Fittings for Non-Metallic Liquidtight Conduit

The BULLET® non-metallic liquidtight fitting — easy to use, built to take it!



- Outside surface has frictionreducing 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 0-Ring features predetermined compression to provide a reliable seal at enclosure
- Steel locknut firmly secures fitting to box or enclosure



Plastic Bullet^o 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 liquidight fitting for use with XTRA FLEX® Type B conduit or flexible tubing. The BULLET® non-metallic fitting provides a reliable liquidight 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 bloves.





LT938P 3 1.380 (35.05) 1.8 LT50P 1 .570 1.636 (41.95) 1.448 .950 LT450P 2 % (14.48) 2.092 (53.14) (36.78) (13.97) %-14 1.5 LT950P 3 1.489 (37.82) 1.740 .740 LT475P 1 .582 1.757 (44.63) 1.740 .740 LT475P 2 % (14.78) 2.452 (82.28) (44.20) (18.80) %-14 1.8 LT975P 3 1.790 (45.47) 2.2	F* L) (MM) PPROX.
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LT75P 1 .582 1.757 (44.63) 1.740 .740 LT475P 2 % (14.78) 2.452 (82.28) (44.20) (18.80) %-14 1.8 LT975P 3 1.750 (45.47) 2.2	90 (40.39)
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	2 [56.]
LT100P 1 .726 1.923 (48.84) 2.068 .940	-
LT4100P 2 1 (18.44) 2.684(68.17) (52.53) (23.88) 1-11½ 2.0	34 [51.66]
LT9100P 3 2.104 (53.44) 2.5	18 (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) 1½-11½ 2.3	35 (60.58)
LT9125P 3 2.564 (65.13) 2.8	66 (72.54)
LT150P 1 .767 2.353 (59.77) 2.784 1.453	-
LT4150P 2 1½ (19.48) 3.605 (91.57) (70.71) (36.91) 1½-11½ 2.6	14 (66.14)
LT9150P 3 2.954 (72.49) 3.1	14 [79.86]
LT200P 1 .794 2.605 (66.17) 3.362 1.883	-
LT4200P 2 2 (20.17) 4.210 (106.93) (85.39) (47.83) 2-8 3.0	90 (77.47)
LT9200P 3 3.432 (87.17) 3.6	5 (93.34)

* After Assembly UL File No. E-23018 CSA File No. 52391