

T&B[°] Fittings

T&B Catalog Number: UPC Number: Description: Status:	LT4100P 78621045084 1" Non-Metallic liquidtight Bullet® -45°. For use with liquidtight non- metallic Type B conduit or liquidtight non- metallic tubing. Active
Features	

Features					
	Outside surface has friction reducing ridges.				
	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				
	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				
Material	Thermoplastic				
Dimension Information					
Dimension A (inches)	0.726				
Dimension B (inches)	2.684				
Dimension C (inches)	2.068				
Dimension D-Minimum Throat (inches)	0.940				
E- NPT Thread (inches)	1-11 1/2				
Dimension F (inches)	2.034				
A (mm)	18.44				
B (mm)	68.17				
C (mm)	52.53				
D (mm)	23.88				
F Approx. (mm)	51.66				
Packaging					
T&B Inner Pack	5				
Package in Units	25				
T&B Sold in UOM	Each				
T&B Weight Per UOM	26.4 lbs. per 100				
Application Support					
T&B Instruction Sheets	ta00998-tb2				
Guide to Nonmetallic Conduit Application	nsAvailable 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

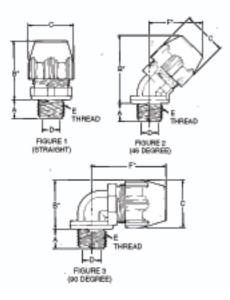
T&B' Fittings

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[®] 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 clisassembly. 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.



ONT NO.	-	TRADE	A ±.015 (.040)	*B ±.035 (0.90)	C ±.015 (0.40) ACROSS CORNERS	MIN. THROAT DIA. D	E THREAD NPT	F* (INL) (MM)
CAT. NO.	FIG.	(IN.)	(IN.) (MM)	(IN.) (MM)	(IN.) (MM)	(IN.) (MM)	(IN.)	APPROX.
LT38P	1		.570	1.595 (40.51)	1.354	,417		-
LT438P	2	- 56	(14.48)	2.012 (51.10)	(34.39)	(10.59)	X-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	X	(14.48)	2.092 (53.14)	(36.78)	(13.97)	X-14	1.590 (40.39)
LT950P	З			1.489 (37.82)				1.986 (50.44)
LT75P	1		.582	1.757 (44.63)	1.740	.740		-
LT475P	2	Ж	(14.78)	2.452 (62.28)	(44.20)	(18.80)	ji-14	1.821 (46.25)
LT975P	3			1.790 (45.47)				2.212 (56. }
LT100P	1		.726	1.923 (48.84)	2.068	.940		-
LT4100P	2	1	(18.44)	2,684 (68,17)	(52.53)	(23.88)	1-11%	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	13	(19.05)	3.264 (82.91)	(63.35)	(31.93)	18-118	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	18	(19.48)	3.605 (91.57)	(70.71)	(36.91)	1%-11%	2.604 (66.14)
LT9150P	3			2,854 (72,49)				3.144 (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	3.050 (77.47)
LT9200P	3			3.432 (87.17)				3.675 (93.34)
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* Atter Assembly UL File No. E-23018 CSA File No. 52391