

T&B° Fittings



T&B Catalog Number: UPC Number: Description:

LTC075GY 78621088077 3/4" PVC Commercial Grade Type B nonmetallic liquidtight conduit; color-Gray.

Status:

Active

	Also available in Black, Orange or Blue.
General	
Material	PVC
Color	Gray
Conduit Size (inches)	3/4
Dimension Information	
I.D Minimum (inches)	.820
I.D Maximum (inches)	.840
O.D Minimum (inches)	1.030
O.D Maximum (inches)	1.050
Packaging	
T&B Order Multiple	100
Package in Units	100
T&B Sold in UOM	Feet
T&B Weight Per UOM	19.6 lbs. per 100
Application Support	
MSDS Number	MSDS-0023-TB2
Guide to Nonmetallic Conduit Applicat	ionsAvailable on Website
XTRAFLEX System Specifications	Available on Website
Notes	
*Note	Commercial Grade U.L. Listed
**Note	80° C temperature rated; UV resistant.
Certifications	
RoHS Compliance	Yes
Certifications	



File Nbr: E 95745

T&B' Fittings

XTRA FLEX® System -

Conduit, Tubing, Fittings for Non-Metallic Liquidtight Conduit Material — PVC

Smooth, sunlight- and oil-resistant outer jacket, approved for outdoor use! Smooth Liquidtight Non-Metallic Conduit Type B

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 Industrial grade — UL Listed/CSA Certified 	-					

- PVC material
- Liquidtight non-metallic conduit Type B
- Black color standard
- Fast installation even in tight, cramped spaces
- Smooth inner diameter enables easy wire pulling.
- Tested to CSA and UL requirements
- Lightweight and liquidtight
- Temperature range of -18° C to +105° C (-2° F to +221° F)
- UL1660 flammability rating
- Marked at 1-ft. intervals for fast, easy measuring and cutting

Recommended industrial applications

- Machine tools
- Motor hookups

XTRA FLEX® CONDUIT &

LT0038 Series

LT0038-1, -2

Series

LTCCG86Y Series

EFC025 Series** EFC025-1, -2**

TUBING

- Food processing equipment
- Extensions from wireways
- Sensor and microswitch wiring in control consoles



XTRA FLEX[®] Conduit and Tubing Technical Data*

LTFNMC = Liquidtight flexible non-metallic conduit LTFNMT = Liquidtight flexible non-metallic tubing

	CONDUIT	LD.	(INL)	0.0.	(IN.)
CAT. NO.	SIZE	MIN.	MAX.	MIN.	MAX
LTC038	8°	.484	.504	.690	.710
LTC050	56°	.622	.642	.820	.840
LTC075	3°*	.820	.840	1.030	1.050
LTC100	1"	1.041	1.066	1.290	1.315
LTC125	19."	1.380	1.410	1.630	1.660
LTC150	1)6"	1.575	1.600	1.865	1.900
LTC200	2"	2.020	2.045	2.340	2.375

Commercial Grade

Industrial Grade



Rated at 600V

XTHA FLEP® Type B subtable for use in huzardous location for CFC Series only where general purpose equipment is specifically permitted by the NEC; Class I Dir. 2; Class II, Dir. 1 & 2; Class II, Dir. T & 2, NEC 501-4(b); 502-4(b)(5); 503-3(b)(b).

UL Listed, UL File No. E95745 CSA Centilied, CSA File No. 11.80349 See lochnical data below Use with Bullet^o Liquidtight Fittings.

AVAILABLE COLORS

COLOR OF

MARKING

Orange

Black

Black

COLOR OF

CONDUIT

Black

Drange

Blue

STYLE	COLOR	SIZE RANGE	UL TEMP Rating	CSA TEMP Rating	VOLTAGE RATING	UL OIL Resistant	UL OUTDOOR	ul direct Burial
L Type B JFNMC	Black Black	₩ - 2'	105° C Dry 60° C Wet 70° C Oil	75" C-18° C —	600V	Yes	Yes	Yes
. Type B TFNMC	Otange, Bilue)(*=1*	106° C Dry 60° C Wet 70° C Oil	_	6007	Yes	No	Yes
Type B FNMC	Gray	% - 2'	80° C Dry 60° C Wet 70° C Oll	_	6000	Yes	Yes	Yes
TENNIT	Black	X*-2*	105° C	75°C-18 C	300V	Yes	Yes	No
FINIT	Orange.	8-1	105° C	_	300V	Yes	No	No

Series

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* For a complete test report, contact Custamer Service.

Blue

** UL Component Recognized

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