

XTRA FLEX® smooth liquidtight non-metallic conduit Type B

Smooth, sunlight- and oil-resistant outer jacket, approved for outdoor use!

Smooth liquidtight non-metallic conduit type B



Cat. No.	Conduit size (in)	I.D. (in)		O.D. (in)	
		Min.	Max.	Min.	Max.
Industrial grade					
LTC038	3⁄8	.484	.504	.690	.710
LTC050	1⁄2	.622	.642	.820	.840
LTC075	3⁄4	.820	.840	1.030	1.050
LTC100-TB	1	1.041	1.066	1.290	1.315
LTC125-TB	1¼	1.380	1.410	1.630	1.660
LTC150-TB	1½	1.575	1.600	1.865	1.900
LTC200	2	2.020	2.045	2.340	2.375
Commercial grade					
LTC038GY	3⁄8	.484	.504	.690	.710
LTC050GY	1⁄2	.622	.642	.820	.840
LTC075GY	3⁄4	.820	.840	1.030	1.050
LTC100GY	1	1.041	1.066	1.290	1.315
LTC125GY	1¼	1.380	1.410	1.630	1.660
LTC150GY	1½	1.575	1.600	1.865	1.900
LTC200GY	2	2.020	2.045	2.340	2.375

Rated at 600V.

XTRA FLEX® Type B suitable for use in hazardous location (for LTC Series only) where general-purpose equipment is specifically permitted by the NEC®; Class I Div. 2; Class II, Div. 1 & 2; Class III, Div. 1 & 2.

UL Listed, UL File No. E95745. CSA Certified, CSA File No. LL80349.

See technical data below. Use with Bullet® liquidtight fittings.

XTRA FLEX® conduit

Specifications

Material	PVC
Colors available	Black, gray
Temperature range	-18°C to +105°C (-2°F to +221°F) black -18°C to +80°C (-2°F to +176°F) gray
Flammability rating	UL 1660
Listings	CSA Certified

Please contact your ABB sales representative regarding custom colors and combinations.

Dimensions



XTRA FLEX® liquidtight conduit/reel lengths

Cat. No.	Size (in)	Description	Min. I.D. (in)	Max. I.D. (in)	Min. O.D. (in)	Max. O.D. (in)	Reel length (ft)	Min. order
LTC038GY-500	3/8	Gray Type B LT Conduit	.484	.504	.690	.710	500	1,500
LTC050GY-500	1/2	Gray Type B LT Conduit	.622	.642	.820	.840	500	1,500
LTC050-500	1/2	Black Type B LT Conduit	.622	.642	.820	.840	500	Stock
LTC050GY-1000	1/2	Gray Type B LT Conduit	.622	.642	.820	.840	1,000	2,000
LTC100GY-500	1	Gray Type B LT Conduit	1.041	1.066	1.290	1.315	500	1,500
LTC100-500	1	Black Type B LT Conduit	1.041	1.066	1.290	1.315	500	1,500

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Note: 500-ft. lengths consist of five 100-ft. sections with a coupling between each 100-ft. length.