

# TYPE CBLA



Computer Blue LA (CBLA) is a liquidtight flexible steel conduit commonly used for computer room installations. The blue jacket color easily identifies circuitry for computer power wiring. It is listed by Underwriters Laboratories Inc. and certified by Canadian Standards Association.

## CONSTRUCTION:

CBLA has a flexible inner core made from a spiral-wound strip of heavy-gauge, hot-dipped galvanized steel. The 3/8 through 1-1/4 inch trade sizes contain an integral bonding strip of copper. The 1-1/2 inch and larger sizes are designed with a fully interlocked strip.


The jacketing material is a rugged flame-retardant flexible blue PVC. For installations that do not allow the use of PVC, see Type ZHLA on page 16.

## APPLICATION:


This conduit is intended for installation in accordance with Article 350 of the NEC (ANSI/NFPA-70):

- Permitted for use in exposed or concealed locations.
- Installed under raised floors in data processing areas. Article 645.5(E)(2).
- Listed and marked for direct burial and in poured concrete.
- Meets the same specifications as Type LA on page 7.



 Listed File #E29278. Conforms to Underwriters Laboratories Standard ANSI/UL-360 for Liquidtight Flexible Steel Conduit.

RoHS and WEEE Compliant.

 Certified File #LL18858. Conforms to CSA 22.2 No.56 for use per the Canadian Electrical Code C22.1 Section 12-1300.

## WORKING TEMPERATURES:

-30°C to 80°C Dry/60°C Wet/70°C Oil

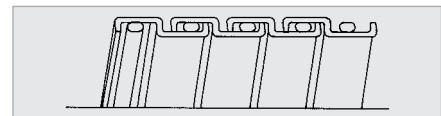
**METAL USED:** Steel

**PLASTIC USED:** PVC

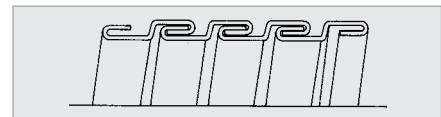
See the Chemical Resistance Guide on our website.



Squarelock with Filler SIZES: 3/8" — 1-1/4"



Interlock SIZES: 1-1/2" — 4"



Trade Size (In.)	Type	Inside Bend Radius (In.)	Wt. (Lbs.)/ 100 Ft.	Carton Footage		Reel Footage			
				Length	Part #	Length	Part #	Length	Part #
3/8	CBLA-10	2.0	29	100	201014	500	201034	1000	201044
1/2	CBLA-11	3.0	32	100	211014	500	211034	1000	211044
3/4	CBLA-12	4.2	53	100	221014	500	221044	1000	221104
1	CBLA-13	5.5	82	100	231024	400	231044	-	-
1-1/4	CBLA-14	7.0	102	50	241024	200	241044	-	-
1-1/2	CBLA-15	4.5	124	50	251024	150	251044	-	-
2	CBLA-16	6.0	145	50	261024	100	261044	-	-
2-1/2	CBLA-17	8.0	192	25	271024	275	271054	-	-
3	CBLA--18	10.0	252	25	281024	175	281054	-	-
3-1/2	CBLA-350	11.0	308	25	285024	175	285054	-	-
4	CBLA-19	12.0	350	25	291024	100	291054	-	-

See page 37 for dimensions.