

Conduit Unions – Hazardous Locations

Applications

- Junction for branch conduits
- Accessible wiring chamber provides a convenient location to pull conductors

Features/Benefits

- Copper-free (less than .004 copper content) aluminum provides increased corrosion resistance
- Precision cast and machined surfaces permit safer wire pulling
- Precision NPT threaded hubs allow trouble-free field installation for rigid or IMC conduit
- Deep slotted cover screws for faster installation
- Clear UL, CSA and cubic content markings speed approval by inspectors

Standard Materials

- Die cast aluminum alloy A360 (less than 0.004 copper content)

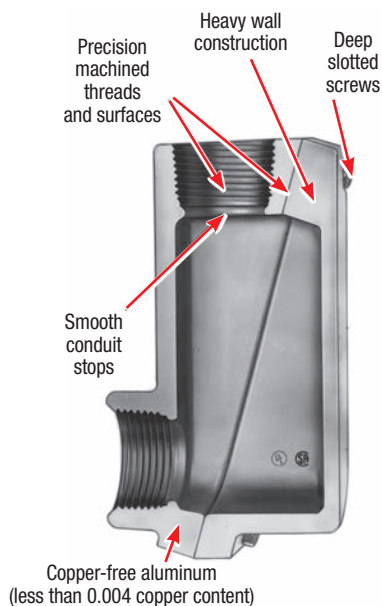
Standard Finish

- Aluminum lacquer finish

Compliances

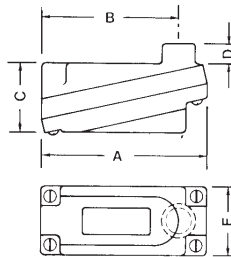
Compliances as noted on each page of the catalogue include:

- CSA Certified
- UL Listed
- Class I, Div. 1 and 2, Groups C, D – Explosionproof
- Class II, Div. 1, Groups E, F, G – Dust-Ignitionproof
- Class III, Div. 1 and 2 – Raintight
- NEMA 3, 4, 7 CD, 9 EFG – Wet Locations

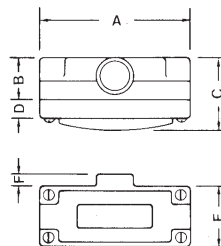


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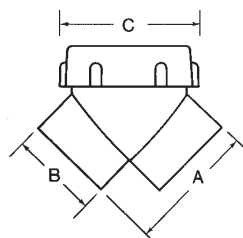
Conduit Elbows and Capped Elbows



Cat. No.	Hub Size (in.)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)
“LB” Style Conduit Body (Cast Aluminum)						
EXLB-1	1/2	4-3/16	3-1/4	1-3/4	1-9/32	1-11/16
EXLB-2	3/4	4-5/8	3-5/8	1-15/16		1-13/16
EXLB-3	1	5-3/8	4-1/2	2-5/16	2-1/32	2-3/16



Cat. No.	Hub Size (in.)	A (in.)	B (in.)	C (in.)	D (in.)	E (in.)	F (in.)
“T” Style Conduit (Cast Aluminum)							
EXLB-1	1/2	4-1/4	1-3/8	2-1/8	1/2	1-11/16	1-1/16
EXLB-2	3/4	4-3/4	1-1/2	2-3/8	9/16	1-13/16	1-1/32
EXLB-3	1	5-1/2	1-7/8	2-11/16	7/16	2-3/16	7/16



Cat. No.	Hub Size (in.)	A (in.)	B (in.)	C (in.)
Capped Elbow Female to Female (Cast Aluminum)				
GYF-1	1/2	1-13/16	1-1/8	2
GYF-2	3/4	2-9/32	1-9/16	2-7/16
GYF-3	1			