
TECHNICAL DATA SHEET - INTERACTIVE PDF

Conduit bodies, C-style

For EMT conduit



C-style conduit bodies allow straight conduit runs and provide easier access to wiring.

Certifications / Standards:



3-Part Specification: 26 05 33.52

End User Tools

Features & Benefits:

- Precision-cast and machined surfaces facilitating safer wire pulling
- Clean cover edges for good gasket sealing
- Set screw hubs help enable trouble-free installation for EMT conduit
- Retained deep-slotted steel cover screws designed for faster installation
- Clear cULus and cubic content markings help speed approval by inspectors

Applications:

- Connect conduit sections
- Act as pull outlets when conductors are being installed
- Provides easy access for splices in branch conductors
- Provide access to wiring for maintenance and potential for future changes

Conforms to:

- UL 514B
 - UL File: E28688
- CSA C22.2 No.18
 - CSA File: 16807

Material

- Conduit body: Die cast aluminum alloy
- Gasket: Neoprene
- Cover: Stamped aluminum alloy
- Screws: Zinc-plated low carbon steel
- Finish: Powder coated

C-Style conduit bodies

Product selection - inches					
Part no. (Without cover and gasket)	Hub Size	A	B	C	Volume (in³)
BC-2-RD	¾"	5.66	1.55	1.61	7.3
BC-3	1"	6.37	1.75	1.90	12.3
BC-4	1 ¼"	8.26	2.50	2.48	32.3
BC-5	1 ½"	8.26	2.50	2.67	33.8
BC-6	2"	10.25	3.10	3.31	69.5

Note: Product must be installed in accordance with applicable national and local electrical codes.

