

TECHNICAL DATA SHEET - INTERACTIVE PDF

Conduit bodies, C-style

For rigid and IMC conduit

redodot



01



02

01 C-style without cover and gasket
02 C-style with cover and gasket

Features & Benefits:

- Precision-cast and machined surfaces permit safer wire pulling
- Clean cover edges provide good gasket sealing
- Precision NPT threaded and set screw hubs enable trouble-free installation for rigid, IMC or EMT conduit
- Retained deep-slotted stainless steel cover screws for faster installation
- Clear UL, CSA, 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

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

Conforms to:

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

Material

- Conduit body: Die cast aluminum alloy, sand cast aluminum alloy (where indicated)
- Gasket: Neoprene
- Cover: Stamped aluminum alloy
- Screws: Zinc-plated low carbon steel
- Finish: Powder coated

C-Style conduit bodies

Product selection - inches						
Part no. (Includes cover and gasket)	Part no. (Without cover and gasket)	Hub Size	A	B	C	Volume (in ³)
DAC-1-CG	AC-1-RD*	½"	4.81	1.31	1.33	4.3
DAC-2-CG	AC-2-RD*	¾"	5.66	1.55	1.61	7.3
DAC-3-CG	AC-3*	1"	6.37	1.75	1.90	12.3
DAC-4-CG	AC-4-RD*	1 ¼"	8.26	2.50	4.48	32.3
DAC-5-CG	AC-5*	1 ½"	8.26	2.50	2.67	33.8
DAC-6-CG	AC-6-RD*	2"	10.25	3.30	3.31	69.5
AC-7	-	2 ½"	13.46	4.44	3.94	159
DAC-7-CG	-	2 ½"	13.46	4.44	3.94	159
AC-8	-	3"	13.46	4.44	4.53	188
DAC-8-CG	-	3"	13.46	4.44	4.53	188
AC-9*	-	3 ½"	15.95	4.96	5.43	304.8
DAC-9-CG'	-	3 ½"	15.85	5.43	5.51	307
AC-10-RD*	-	4"	16.08	5.70	5.51	309
DAC-10-CG'	-	4"	16.08	5.70	5.51	309

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

* cULus listed only

' Sand cast aluminum body

