

Conduit Bodies

Conduit Bodies, Covers and Gaskets

Application

- Junction for branch conduits — “A” Series bodies for Rigid and IMC conduit maintain a weather-resistant conduit system when used with covers and gaskets
- “B” Series bodies for thin wall conduit (EMT) saves cost of connector and labor in indoor applications
- Spacious, accessible wiring chamber provides a convenient location to pull conductors and make splices
- Aluminum conduit bodies can be used with rigid metal conduit — NEC® 342 and 344, and Steel EMT, NEC® 358

Features/Benefits

- Copper-free* aluminum provides increased corrosion resistance
- 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 field installation for rigid, IMC or EMT conduit
- Retained deep-slotted stainless steel cover screws for faster installation
- Clear UL, CSA and cubic-content markings speed approval by inspectors

Standard Finish:

Conduit bodies and die-cast covers: powder coated

Stamped covers: Natural

Standard Materials:

Conduit Bodies: Die-cast aluminum alloy A360 with less than .004% copper content (copper-free)

Covers: (CV Series) Die-cast aluminum alloy A360 with less than .004% copper content (copper-free), and stainless steel screws

Covers: (SCV Series) Stamped aluminum alloy with less than .004% copper content (copper-free), and stainless steel screws

Gaskets: (GKN Series) Neoprene

Gaskets: (GKV Series) Composition

Compliances:

UL® Listed

CSA Certified

Federal Spec. W-C-586

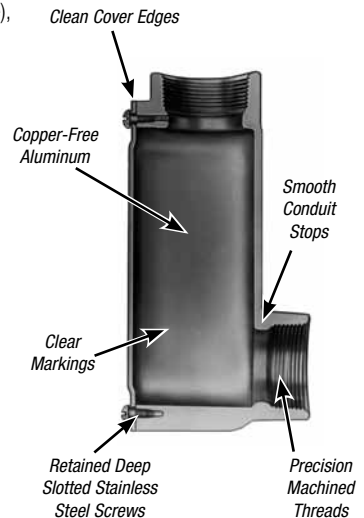
NEC® Article 314.28

Sample Specifications:

Conduit bodies shall be die-cast copper-free* aluminum alloy A360. All conduit stops shall be free of rough edges. Conduit bodies shall be finished with powder-coated paint. Conduit bodies shall be Red•Dot® Catalog No.

*Less than .004% copper content

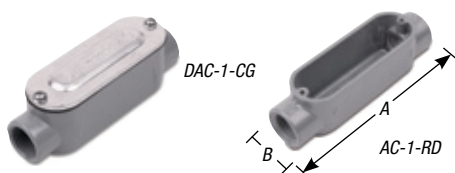
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Conduit Bodies, Covers and Gaskets — A Series

C Style

- Fittings, covers and gaskets are interchangeable with those produced by other leading manufacturers
- Finish: Powder-coated urethane



CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B (IN.)	STD. CTN.	CAT. NO.	HUB SIZE (IN.)	STD. CTN.
AC-1-RD	1/2	3 3/4	1 21/64	50	D-PAK® *		
AC-2-RD	3/4	4 3/4	1 17/32	50	DAC-1-CG	1/2	12
AC-3	1	5 3/4	1 3/4	25	DAC-2-CG	3/4	15
AC-4-RD	1 1/4	7 1/4	2 1/2	10	DAC-3-CG	1	8
AC-5	1 1/2	7 3/4	2 3/8	10	DAC-4-CG	1 1/4	6
AC-6-RD	2	9 1/2	3 1/2	5	DAC-5-CG	1 1/2	5
AC-7*	2 1/2	12 1/4	4 1/2	1	DAC-6-CG	2	2
AC-8*	3	12 3/4	4 3/2	1	DAC-7-CG	2 1/2	2
AC-9*	3 1/2	15	5 1/2	1	DAC-8-CG	3	2
AC-10-RD*	4	15	5 1/2	1	DAC-9-CG	3 1/2	2
					DAC-10-CG	4	2

Shipped with cover. Price includes cost of cover and body.
UL File No. E-28688.

Conduit Bodies

Conduit Bodies, Covers and Gaskets — A Series (continued)

LR Style

- Die-cast copper-free aluminum construction
- Provide access for pulling, splicing and maintenance
- For rigid conduit/IMC applications
- Fittings, covers and gaskets are interchangeable with those produced by other leading manufacturers
- Finish: Powder-coated urethane



CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B (IN.)	STD. CTN.	CAT. NO.	HUB SIZE (IN.)	STD. CTN.
ALR-1	1/2	3 3/8	2	50	D-PAK® *		
ALR-2	3/4	4 3/8	2 15/16	50	DALR-1-CG	1/2	12
ALR-3	1	5 3/8	2 1/2	25	DALR-2-CG	3/4	15
ALR-4	1 1/4	7 1/4	3 3/8	10	DALR-3-CG	1	5
ALR-5	1 1/2	7 3/4	3 3/8	10	DALR-4-CG	1 1/4	4
ALR-6	2	9 1/2	3 15/16	5	DALR-5-CG	1 1/2	4
ALR-7*	2 1/2	12 1/4	5 1/2	1	DALR-6-CG	2	2
ALR-8*	3	12 1/4	5 1/2	1	DALR-7-CG	2 1/2	2
ALR-9*	3 1/2	15	6 1/2	1	DALR-8-CG	3	2
ALR-10*	4	15	6 1/2	1	DALR-9-CG	3 1/2	2
					DALR-10-CG	4	2

* Threaded and shipped with cover. Price includes cost of cover and body.
UL File No. E-28688.

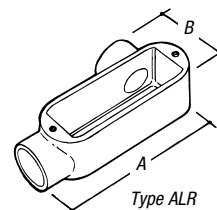
UL Listed.



DALR-1-CG



ALR-1



Type ALR

T Style



CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B (IN.)	STD. CTN.	CAT. NO.	HUB SIZE (IN.)	STD. CTN.
AT-1	1/2	3 3/8	2 1/16	50	D-PAK® *		
AT-2	3/4	4 3/8	2 11/32	50	DAT-1-CG	1/2	12
AT-3	1	5 3/8	2 5/8	25	DAT-2-CG	3/4	14
AT-4	1 1/4	7 1/4	3 17/32	10	DAT-3-CG	1	5
AT-5	1 1/2	7 3/4	3 13/32	10	DAT-4-CG	1 1/4	5
AT-6	2	9 1/2	4	5	DAT-5-CG	1 1/2	5
AT-7*	2 1/2	12 1/4	5 25/32	1	DAT-6-CG	2	2
AT-8*	3	12 1/4	5 25/32	1	DAT-7-CG	2 1/2	2
AT-9*	3 1/2	15	6 13/16	1	DAT-8-CG	3	2
AT-10*	4	15	6 13/16	1	DAT-9-CG	3 1/2	2
					DAT-10-CG	4	2

* Threaded and shipped with cover. Price includes cost of cover and body.
UL File No. E-28688.

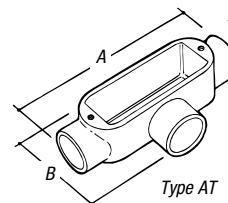
UL Listed.



DAT-1-CG



AT-1



Type AT

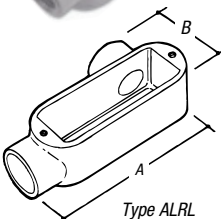
LRL Style



CAT. NO.	TRADE SIZE (IN.)	A (IN.)	B (IN.)	STD. CTN.
ALRL-1	1/2	3 3/8	2	50
ALRL-2	3/4	4 3/8	2 15/16	50
ALRL-3	1	5 3/8	2 1/2	25
ALRL-4	1 1/4	7 1/4	3 3/8	10
ALRL-5	1 1/2	7 3/4	3 3/8	10
ALRL-6	2	9 1/2	3 15/16	5

* Threaded and shipped with cover. Price includes cost of cover and body.
UL File No. E-28688.

ALRL-1



Type ALRL

Dead End

- Retained stainless steel cover screws
- Cubic capacity UL and CSA clearly shown
- Smooth throats for easy wire pulling
- Ultra-high pressure die-cast copper-free aluminum
- UL Listed, CSA Certified



CAT. NO.	HUB SIZE (IN.)
AE-1	1/2
AE-2	3/4