

Aluminum Conduit Body, Cover and Gasket Assemblies For Rigid Conduit and IMC

Types:

LB, LL, LR, C, T

Use:

- Conduit bodies provide access to conductors for pulling, splicing, and maintenance.

Features:

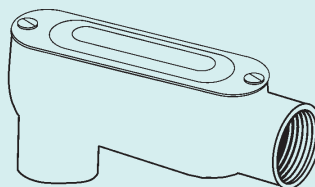
- Hubs have tapered pipe threads.
- Bodies assembled with covers, gaskets and screws.
- Packaged complete under one Catalog Number.
- Ready to use.

Material/Finish:

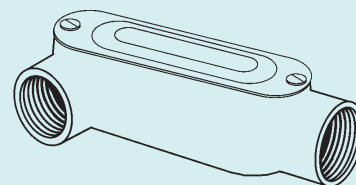
- Conduit Body - Die-cast, Copper-free Aluminum with Epoxy Powder Coating.
- Cover - Aluminum, plain finish.
- Gasket - Neoprene.
- Screws - Stainless Steel.

Compliances:

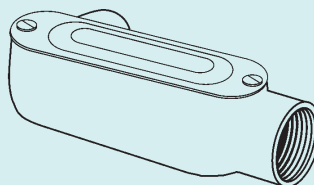
- UL Standard: 514A.
- CSA Standard: C22.2, No. 18
- Fed Spec: W-C-586D.
- NEMA Standard FB-1.



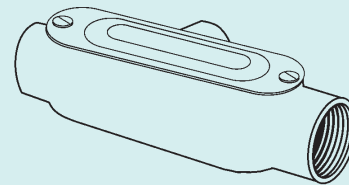
Type LB-ACGA



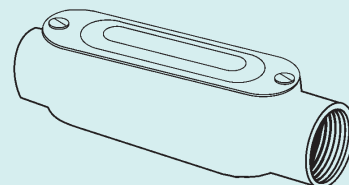
Type LR-ACGA



Type LL-ACGA



Type T-ACGA



Type C-ACGA

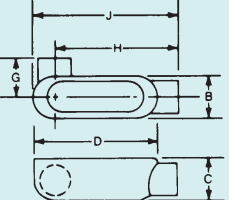
Catalog Number	Trade Size (Inches)
LB-50ACGA	1/2
LB-75ACGA	3/4
LB-100ACGA	1
LB-125ACGA	1-1/4
LB-150ACGA	1-1/2
LB-200ACGA	2
LL-50ACGA	1/2
LL-75ACGA	3/4
LL-100ACGA	1
LL-125ACGA	1-1/4
LL-150ACGA	1-1/2
LL-200ACGA	2
LR-50ACGA	1/2
LR-75ACGA	3/4
LR-100ACGA	1
LR-125ACGA	1-1/4
LR-150ACGA	1-1/2
LR-200ACGA	2

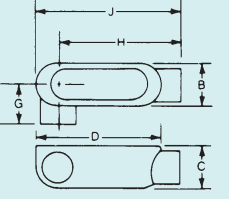
Catalog Number	Trade Size (Inches)
T-50ACGA	1/2
T-75ACGA	3/4
T-100ACGA	1
T-125ACGA	1-1/4
T-150ACGA	1-1/2
T-200ACGA	2
C-50ACGA	1/2
C-75ACGA	3/4
C-100ACGA	1
C-125ACGA	1-1/4
C-150ACGA	1-1/2
C-200ACGA	2

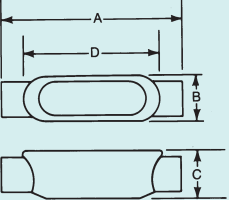
Aluminum Conduit Body, Cover and Gasket Assemblies

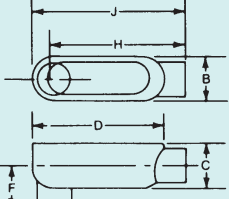
For Rigid Conduit and IMC

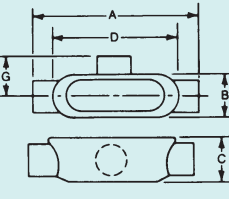
Dimensional Data: (Dimensions are for conduit body only.)

Type LL-A	Catalog Number	Trade Size (In.)	Dimensions in Inches						Volume Cu. In.	Max. No. Conductors
			B	C	D	G	H	J		
	LL-50ACGA	1/2	1-1/4	1-3/8	4	1-1/2	3-5/8	4-1/2	4.3	N.A
	LL-75ACGA	3/4	1-1/2	1-5/8	4-5/8	1-5/8	4-1/4	5-1/8	7.3	3 #6AWG
	LL-100ACGA	1	1-3/4	2	5-3/8	2	5	6-1/8	12.2	3 #4AWG
	LL-125ACGA	1-1/4	2-1/2	2-5/8	7-1/4	2-1/4	6-1/2	7-7/8	34.0	3 #2AWG
	LL-150ACGA	1-1/2	2-1/2	2-3/4	7-1/4	2-1/4	6-1/2	7-7/8	35.8	3 #1AWG
	LL-200ACGA	2	3-1/8	3-3/8	9-1/2	2-5/8	7-5/8	10-1/8	77.5	3 #2/0AWG

Type LR-A	Catalog Number	Trade Size (In.)	Dimensions in Inches						Volume Cu. In.	Max. No. Conductors
			B	C	D	G	H	J		
	LR-50ACGA	1/2	1-1/4	1-3/8	4	1-1/2	3-5/8	4-1/2	4.3	N.A
	LR-75ACGA	3/4	1-1/2	1-5/8	4-5/8	1-5/8	4-1/4	5-1/8	7.3	3 #6AWG
	LR-100ACGA	1	1-3/4	2	5-3/8	2	5	6-1/8	12.2	3 #4AWG
	LR-125ACGA	1-1/4	2-1/2	2-5/8	7-1/4	2-1/4	6-1/2	7-7/8	34.0	3 #2AWG
	LR-150ACGA	1-1/2	2-1/2	2-3/4	7-1/4	2-1/4	6-1/2	7-7/8	35.8	3 #1AWG
	LR-200ACGA	2	3-1/8	3-3/8	9-1/2	2-5/8	7-5/8	10-1/8	77.5	3 #2/0AWG

Type C-A	Catalog Number	Trade Size (In.)	Dimensions in Inches				Volume Cu. In.	Max. No. Conductors
			A	B	C	D		
	C-50ACGA	1/2	5	1-1/4	1-3/8	4	4.2	N.A
	C-75ACGA	3/4	5-5/8	1-1/2	1-5/8	4-5/8	7.1	3 #6AWG
	C-100ACGA	1	6-3/4	1-3/4	2	5-3/8	12.0	3 #4AWG
	C-125ACGA	1-1/4	8-3/8	2-1/2	2-5/8	7-1/4	31.5	3 #2AWG
	C-150ACGA	1-1/2	8-3/8	2-1/2	2-3/4	7-1/4	34.5	3 #1AWG
	C-200ACGA	2	10-5/8	3-1/8	3-3/8	9-1/2	75.0	3 #2/0AWG

Type LB-A	Catalog Number	Trade Size (In.)	Dimensions in Inches						Volume Cu. In.	Max. No. Conductors
			B	C	D	F	H	J		
	LB-50ACGA	1/2	1-1/4	1-3/8	4	1-3/8	3-5/8	4-1/2	4.3	N.A
	LB-75ACGA	3/4	1-1/2	1-5/8	4-5/8	1-5/8	4-1/4	5-1/8	7.3	3 #6AWG
	LB-100ACGA	1	1-3/4	2	5-3/8	2	5	6-1/8	12.2	3 #4AWG
	LB-125ACGA	1-1/4	2-1/2	2-5/8	7-1/4	2-1/4	6-1/2	7-7/8	34.0	3 #2AWG
	LB-150ACGA	1-1/2	2-1/2	2-3/4	7-1/4	2-1/4	6-1/2	7-7/8	35.8	3 #1AWG
	LB-200ACGA	2	3-1/8	3-3/8	9-1/2	2-5/8	8-1/4	10-1/8	77.5	3 #2/0AWG

Type T-A	Catalog Number	Trade Size (In.)	Dimensions in Inches					Volume Cu. In.	Max. No. Conductors
			A	B	C	D	G		
	T-50ACGA	1/2	5	1-1/4	1-3/8	4	1-1/2	4.2	N.A
	T-75ACGA	3/4	5-5/8	1-1/2	1-5/8	4-5/8	1-5/8	7.3	3 #6AWG
	T-100ACGA	1	6-3/4	1-3/4	2	5-1/4	2	12.0	3 #4AWG
	T-125ACGA	1-1/4	8-3/8	2-1/2	2-5/8	7-1/4	2-1/4	31.5	3 #2AWG
	T-150ACGA	1-1/2	8-3/8	2-1/2	2-3/4	7-1/4	2-1/4	34.5	3 #1AWG
	T-200ACGA	2	10-5/8	3-1/8	3-3/8	9-1/2	2-5/8	75.0	3 #2/0AWG