

## Aluminum Die Cast - Threaded - Copper Free "C" Type

### Industry Standards

- UL 514A
- Federal Spec W-c 586D
- NEMA – FB-1

### Construction

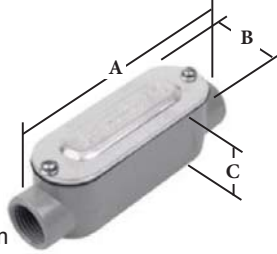
- Body – Copper Free, Die Cast Aluminum
- Cover – Stamped Aluminum
- Gasket – Neoprene

### Application

- To provide access for electrical conductors when pulling, splicing and/or maintenance

### Features

- Tapered Threaded Hubs- NPT
- Suitable for concrete and wet locations



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C
AI AC 050	1/2"	10	0.275	2.8	4-11/16	1-3/8	1-9/16
AI AC 075	3/4"	10	0.405	4	5-1/2	1-9/16	1-3/4
AI AC 100	1"	5	0.56	2.8	6-7/16	1-3/4	2-1/8
AI AC 125	1 1/4"	2	1.01	2.1	8-5/16	2-1/2	2-3/4
AI AC 150	1 1/2"	2	1.041	2.1	8-3/8	2-1/2	2-3/4
AI AC 200	2"	1	2.198	2.2	10-5/16	3-3/16	3-5/8
AI AC 250	2 1/2"	1	3.867	3.9	13-1/8	4-1/2	4-1/4
AI AC 300	3"	1	4.605	4.6	13-3/16	4-9/16	4-13/16
AI AC 350	3 1/2"	1	10.05	10.1	16-1/8	5-11/16	6
AI AC 400	4"	1	10.469	10.5	16-1/8	5-11/16	6

## Aluminum Die Cast - Threaded - Copper Free "LB" Type

### Industry Standards

- UL 514A
- Federal Spec W-c 586D
- NEMA – FB-1

### Construction

- Body – Copper Free, Die Cast Aluminum
- Cover – Stamped Aluminum
- Gasket – Neoprene

### Application

- To provide access for electrical conductors when pulling, splicing and/or maintenance

### Features

- Tapered Threaded Hubs-NPT
- Suitable for concrete and wet locations



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C
AI ALB 050	1/2"	10	0.305	3.1	4-5/16	1-5/16	2-7/16
AI ALB 075	3/4"	10	0.446	4.4	5-1/16	1-9/16	2-11/16
AI ALB 100	1"	5	0.563	2.8	5-7/8	1-3/4	3
AI ALB 125	1 1/4"	2	1.168	2.4	7-13/16	2-1/2	3-11/16
AI ALB 150	1 1/2"	2	1.1	2.2	7-13/16	2-1/2	3-11/16
AI ALB 200	2"	1	2.539	2.5	10-1/16	3-1/8	4-9/16
AI ALB 250	2 1/2"	1	4.274	4.3	12-13/16	4-1/2	5-9/16
AI ALB 300	3"	1	4.914	4.9	12-13/16	4-1/2	6-3/16
AI ALB 350	3 1/2"	1	10.05	10.1	15-5/8	5-9/16	7-5/16
AI ALB 400	4"	1	10.469	10.5	15-5/8	5-9/16	7-5/16

## Aluminum Die Cast - Threaded - Copper Free "LL" Type

### Industry Standards

- UL 514A
- Federal Spec W-c 586D
- NEMA – FB-1

### Construction

- Body – Copper Free, Die Cast Aluminum
- Cover – Stamped Aluminum
- Gasket – Neoprene

### Application

- To provide access for electrical conductors when pulling, splicing and/or maintenance

### Features

- Tapered Threaded Hubs-NPT
- Suitable for concrete and wet locations



catalog number	size in inches	box qty.	weight lbs. per unit	weight lbs. per box	dimensions (in.)		
					A	B	C
AI ALL 050	1/2"	10	0.307	3.1	4-5/16	2-1/16	1-5/8
AI ALL 075	3/4"	10	0.442	4.4	5-1/16	2-1/4	1-7/8
AI ALL 100	1"	5	0.552	5.5	5-7/8	2-5/8	2-1/8
AI ALL 125	1 1/4"	2	1.17	2.4	7-13/16	3-5/8	2-3/4
AI ALL 150	1 1/2"	2	1.11	2.2	7-13/16	3-5/8	2-3/4
AI ALL 200	2"	1	2.773	2.8	10-1/16	4-7/16	3-5/8
AI ALL 250	2 1/2"	1	4.199	4.2	12-13/16	5-3/4	4-1/4
AI ALL 300	3"	1	5.009	5	12-13/16	5-3/4	4-3/4
AI ALL 350	3 1/2"	1	10.05	10.1	15-5/8	7-11/16	5-7/8
AI ALL 400	4"	1	10.469	10.5	15-5/8	7-11/16	5-7/8