

Aluminum Die Cast - Threaded - Copper Free "LR" 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 ALR 050	1/2"	10	0.289	2.9	4-5/16	2-1/16	1-5/8
AI ALR 075	3/4"	10	0.449	4.5	5-1/16	2-1/4	1-7/8
AI ALR 100	1"	5	0.587	5.9	5-7/8	2-5/8	2-1/8
AI ALR 125	1 1/4"	2	1.172	2.4	7-13/16	3-5/8	2-3/4
AI ALR 150	1 1/2"	2	1.13	2.2	7-13/16	3-5/8	2-3/4
AI ALR 200	2"	1	2.858	2.9	10-1/16	4-7/16	3-5/8
AI ALR 250	2 1/2"	1	4.279	4.3	12-13/16	5-3/4	4-1/4
AI ALR 300	3"	1	4.68	4.7	12-13/16	5-3/4	4-3/4
AI ALR 350	3 1/2"	1	10.513	10.5	15-5/8	7-11/16	5-7/8
AI ALR 400	4"	1	10.249	10.3	15-5/8	7-11/16	5-7/8

Aluminum Die Cast - Threaded - Copper Free "T" 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 AT 050	1/2"	10	0.294	3	4-3/4	2-1/16	1-5/8
AI AT 075	3/4"	10	0.449	4.5	5-9/16	2-1/4	1-7/8
AI AT 100	1"	5	0.633	6.3	6-7/16	2-5/8	2-1/8
AI AT 125	1 1/4"	2	1.19	1.2	8-1/4	3-9/16	2-3/4
AI AT 150	1 1/2"	2	1.17	1.2	8-3/8	3-9/16	2-3/4
AI AT 200	2"	1	2.97	3	10-11/16	4-3/8	3-5/8

Malleable Iron Die Cast - Threaded - "C" Type

Industry Standards

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

Construction

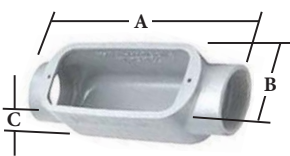
- Body – Malleable Iron
- Finish – Zinc Plating with Aluminum Enamel Paint

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 MC 050	1/2"	10	0.98	9.8	5-3/8	1-5/16	1-3/8
AI MC 075	3/4"	10	1.2	12	6	1-1/2	1-11/16
AI MC 100	1"	5	1.7	8.5	7-1/16	1-13/16	1-7/8
AI MC 125	1 1/4"	2	3.1	6.2	9	2-5/8	2-3/4
AI MC 150	1 1/2"	2	3.7	7.4	9	2-5/8	2-13/16
AI MC 200	2"	1	5.3	5.3	11-1/2	3-1/8	4-7/16
AI MC 250	2 1/2"	1	12.2	12.2	15	4-5/16	5-3/8
AI MC 300	3"	1	14.4	14.4	15-1/8	4-5/16	5-7/8
AI MC 350	3 1/2"	1	22.1	22.1	18-1/8	4-7/8	6-7/8
AI MC 400	4"	1	23.2	23.2	18-1/8	4-7/8	7-3/16