

ALUMINUM THREADED CONDUIT BODIES FOR THREADED RIGID CONDUIT AND IMC

APPLICATION:

- To provide access to conductors for pulling, splicing and maintenance. Threaded for rigid conduit and IMC.

FEATURES:

- Tapered threaded hubs (NPT).
- Raintight when used with gasketed covers.
- Die cast from high-strength, corrosion and weather resistant, copper-free aluminum alloy.
- Flat back design for easy mounting close to walls.

STANDARD MATERIALS:

1/2" – 2"
Die cast/Copper-free Aluminum
2-1/2" – 4"
Sand-cast/Copper-free Aluminum

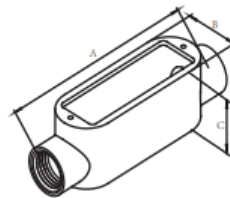
STANDARD FINISH:

Aluminum Enameled

CERTIFICATIONS AND COMPLIANCES

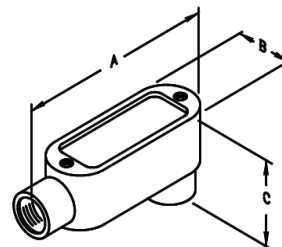


UL LISTED E198259
UL Standard: UL514B
NEMA FB-1
ASTM Rated



TYPE C1A

CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	MAX WIRE SIZE	VOL. CU.IN.	UNIT PACK	MASTER PACK	LBS./100 PCS	UPC #
C TYPE										
C1A	1/2"	4.69	1.38	1.31	N/A	4.35	10	50	21	43015
C2A	3/4"	5.50	1.56	1.63	3 #6 AWG	7.30	10	50	33	43025
C3A	1"	6.48	1.88	1.88	3 #4 AWG	12.20	5	25	46	43035
C4A	1-1/4"	8.31	2.50	2.50	3 #2 AWG	33.50	—	10	82	43045
C5A	1-1/2"	8.38	2.50	2.50	3 #1/0 AWG	33.50	—	10	85	43055
C6A	2"	10.31	3.38	3.38	3 #4/0 AWG	69.50	—	5	188	43065
C7A	2-1/2"	13.12	4.50	4.00	3 #250 MCM	69.50	—	1	325	43075
C8A	3"	13.19	4.56	4.56	3 #250 MCM	188.00	—	1	399	43085
C9A	3-1/2"	16.12	5.69	5.63	3 #300 MCM	307.00	—	1	975	43095
C10A	4"	16.12	5.69	5.63	3 #300 MCM	309.00	—	1	875	43105



TYPE LB1A

CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	MAX WIRE SIZE	VOL. CU.IN.	UNIT PACK	MASTER PACK	LBS./100 PCS	UPC #
LB TYPE										
LB1A	1/2"	4.31	1.31	2.19	N/A	4.35	10	50	24	40015
LB2A	3/4"	5.06	1.56	2.44	3 #6 AWG	7.25	10	50	37	40025
LB3A	1"	5.87	1.75	2.75	3 #4 AWG	12.20	5	25	46	40035
LB4A	1-1/4"	7.81	2.50	3.44	3 #2 AWG	32.30	—	10	98	40045
LB5A	1-1/2"	7.81	2.50	3.44	3 #2 AWG	33.80	—	10	91	40055
LB6A	2"	10.06	3.12	4.31	3 #4/0 AWG	71.20	—	5	222	40065
LB7A	2-1/2"	12.81	4.50	5.31	3 #4/0 AWG	71.20	—	1	366	40075
LB8A	3"	12.81	4.50	5.94	3 #4/0 AWG	183.50	—	1	430	40085
LB9A	3-1/2"	15.62	5.56	7.06	3 #400 MCM	304.90	—	1	937	40095
LB10A	4"	15.62	5.56	7.06	3 #400 MCM	308.00	—	1	851	40106

