

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:

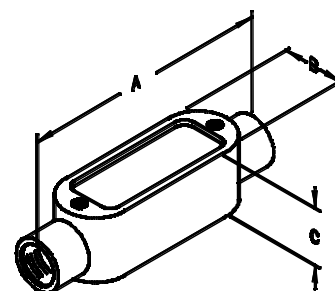
Aluminum Enameled



UL Listed:
E198259



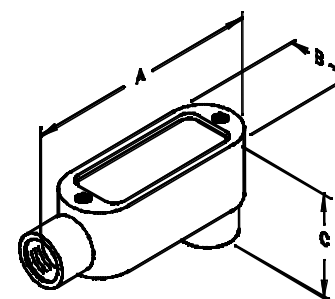
Type C1A



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	MAXIMUM WIRE SIZE	VOL. CU. IN	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
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	MAXIMUM WIRE SIZE	VOL. CU. IN	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
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