

# Aluminum Set-Screw Conduit Bodies

## For EMT Conduit

### Application:

To provide access to conductors for pulling, splicing, and maintenance. Use for thinwall conduit.

### Features:

- 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:

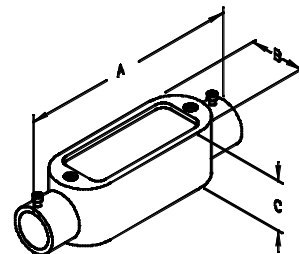
Aluminum Enameled



UL Listed:  
E198259



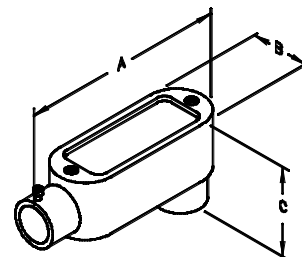
TYPE C1AT



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	MAXIMUM WIRE SIZE	VOLUME CU. IN.	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
<b>C TYPE</b>										
C1AT	1/2"	4.69	1.38	1.31	N/A	4.35	10	50	21	49015
C2AT	3/4"	5.50	1.56	1.63	3 #6 AWG	7.30	10	50	33	49025
C3AT	1"	6.48	1.88	1.88	3 #4 AWG	12.20	5	25	46	49035
C4AT	1-1/4"	8.31	2.50	2.50	3 #2 AWG	33.50	-	10	82	49045
C5AT	1-1/2"	8.38	2.50	2.50	3 #1/0 AWAG	33.50	-	10	85	49055
C6AT	2"	10.31	3.38	3.38	3 #4/0 AWG	69.50	-	5	188	49065
C7AT	2-1/2"	13.12	4.50	4.00	3 #250 MCM	69.50	-	1	325	49075
C8AT	3"	13.19	4.56	4.56	3 #250 MCM	188.00	-	1	399	49085
C9AT	3-1/2"	16.12	5.69	5.63	3 #300 MCM	307.00	-	1	975	49095
C10AT	4"	16.12	5.69	5.63	3 #300 MCM	309.00	-	1	875	49005



TYPE LB1AT



CATALOG NUMBER	TRADE SIZE	DIM A	DIM B	DIM C	MAXIMUM WIRE SIZE	VOLUME CU. IN.	UNIT PACK	STANDARD PACK	WEIGHT (LBS.) PER 100 PCS.	NAED MFG #78-5994 UPC/DCI #
<b>LB TYPE</b>										
LB1AT	1/2"	4.31	1.31	2.19	N/A	4.35	10	50	24	45015
LB2AT	3/4"	5.06	1.56	2.44	3 #6 AWG	7.25	10	50	37	45025
LB3AT	1"	5.87	1.75	2.75	3 #4 AWG	12.20	5	25	46	45035
LB4AT	1-1/4"	7.81	2.50	3.44	3 #2 AWG	32.30	-	10	98	45045
LB5AT	1-1/2"	7.81	2.50	3.44	3 #2 AWG	33.80	-	10	91	45055
LB6AT	2"	10.06	3.12	4.31	3 #4/0 AWG	71.20	-	5	222	45065
LB7AT	2-1/2"	12.81	4.50	5.31	3 #4/0 AWG	71.20	-	1	366	45075
LB8AT	3"	12.81	4.50	5.94	3 #4/0 AWG	183.50	-	1	430	45085
LB9AT	3-1/2"	15.62	5.56	7.06	3 #400 MCM	304.90	-	1	937	45095
LB10AT	4"	15.62	5.56	7.06	3 #400 MCM	308.00	-	1	851	45105