

Rigid Conduit Bodies

LB Type - Form 7

Features

- NPT tapered hubs
- NEMA FB 1/NEMA 3R raintight when installed with cover and gasket
- Suitable for Class 1 Div.2 hazardous locations when installed according to NEC 2014 501.10(B)(4)

Applications

- Serves as pull outlet for conductors being installed
- Enables 90 degree bends in conduit system
- Provides openings for making splices and taps in conductors
- Connects and changes direction of conduit runs
- Provides access to conductors for maintenance and future system changes

Standard Material

- Gray iron

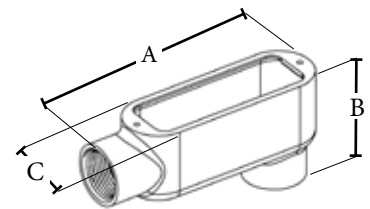
Standard Finish

- Zinc plated
- Eco-friendly finish with superior corrosion resistant coating
- ASTM B117 (200+ HR NaCL spray test)
- Highly resistant to solvents, fuels and acids



E195124

UL 514A and UL 514B
Fed. Spec. A-A-50563
NEMA FB 1



Catalog Number	UPC	Size	Wire Size		Internal Volume (in ³)	Ship Case	Weight/Case	Inches		
			Max. Number	Max. Size				A	B	C
LB1G7	86905	1/2"	---	---	3.8	10	8	4.50	1.50	2.20
LB2G7	86906	3/4"	3	6 AWG	5.8	10	12	5.20	1.70	2.50
LB3G7	86907	1"	3	4 AWG	9	5	9	6.20	1.80	2.90
LB4G7	86908	1-1/4"	3	2 AWG	17.8	10	25	6.50	2.20	3.20
LB5G7	86909	1-1/2"	3	2 AWG	24.5	10	30	7.10	2.40	3.50
LB6G7	86910	2"	3	1/0 AWG	45	5	24	8.10	3	4.10
LB7G7	86911	2-1/2"	3	3/0 AWG	95.8	1	8	10.70	4.30	5.30
LB8G7	86912	3"	3	3/0 AWG	119	1	10	10.70	4.30	6
LB9G7	86913	3-1/2"	3	300 MCM	208	1	14	12.80	5.30	6.60
LB10G7	86914	4"	3	300 MCM	231	1	17	12.80	5.30	7.10