

Series E® Rigid Aluminum Conduit Body with Cover and Gasket (Rigid/IMC) Type LB

Features

- Threaded LB type with cover and gasket
- NPT hubs
- Suitable for use in concrete
- Suitable for use in wet locations

Applications

- Provides access to conductors for pulling, splicing and maintenance

Standard Material

- Copper free aluminum die-cast
- Cover: Stamped aluminum
- Screw: Steel
- Gasket: Neoprene rubber

Standard Finish

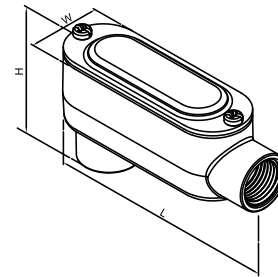
- Premium epoxy powder coated

Certification

- UL® listed (E520149)
- NEMA 3R
- 2020 NEC® compliant



LISTED
OUTLET BOX
E520149



Catalog ID	Trade Size	Conductor Size		Dimensions In Inches			Volume In³
		Max Number	Max Size	L	W	H	
ELB050THCG	1/2	1	6 AWG	4.39	1.32	2.25	4.3
ELB075THCG	3/4	2	6 AWG	5.17	1.53	2.46	7.3
ELB100THCG	1	3	6 AWG	6.00	1.75	2.92	12.3
ELB125THCG	1-1/4	3	2 AWG	7.76	2.50	3.70	32.3
ELB150THCG	1-1/2	3	2 AWG	7.76	2.50	3.90	33.8
ELB200THCG	2	3	2/0 AWG	9.85	3.14	4.46	71.3
ELB250THCG	2-1/2	3	4/0 AWG	12.84	4.45	5.46	153.0
ELB300THCG	3	3	250 MCM	12.84	4.45	6.63	182.5
ELB350THCG	3-1/2	3	350 MCM	15.45	5.42	7.00	304.9
ELB400THCG	4	4	350 MCM	15.45	5.42	7.25	308.0

All wire sizes, unless noted otherwise, are American Wire Gauge (AWG)

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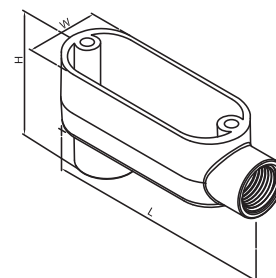
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