

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

Type LC

Features

- Threaded LC 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

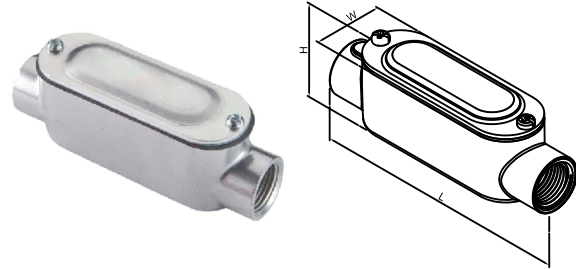
- Copper free aluminum die-cast
- Cover: Stamped aluminum
- Screw: Steel
- Gasket: Neoprene rubber

Standard Finish

- Premium epoxy powder coated

Certification

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



Catalog ID	Trade Size	Conductor Size		Dimensions In Inches			Volume In³
		Max Number	Max Size	L	W	H	
ELC050THCG	1/2	1	6 AWG	4.93	1.32	1.58	4.3
ELC075THCG	3/4	2	6 AWG	5.67	1.53	1.79	7.3
ELC100THCG	1	3	6 AWG	6.46	1.75	2.14	12.3
ELC125THCG	1-1/4	3	2 AWG	8.27	2.50	2.72	32.3
ELC150THCG	1-1/2	3	2 AWG	8.27	2.50	2.92	33.8
ELC200THCG	2	3	2/0 AWG	10.24	3.14	3.49	69.8
ELC250THCG	2-1/2	3	4/0 AWG	13.45	4.45	4.26	153.0
ELC300THCG	3	3	250 MCM	13.45	4.45	4.90	182.5
ELC350THCG	3-1/2	3	350 MCM	16.00	5.42	5.68	304.9
ELC400THCG	4	4	350 MCM	16.00	5.42	5.75	308.0

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

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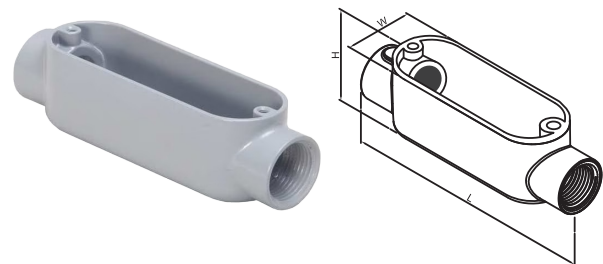
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