

# Form 7 Conduit Body LB Type

Gray iron - With cover and gasket

ELECMAN® Form 7 conduit body is a kind of electrical conduit fittings used to provide access to the interior of a conduit system for pulling, splicing, and routing electrical conductors. They are a popular type of conduit body due to their durability, ease of installation.

## Type:

LB

## Material:

**Conduit Body:** Gray iron

**Cover:** Stamped steel

**Gasket:** Neoprene rubber

**Screw:** Steel

## Surface Finish:

### Conduit Body:

Step 1: Zinc plating after product forming (including threads)

Step 2: Aluminum enamel paint after zinc plating is completed.

### Cover:

Zinc plated

### Screw:

Zinc plated

## Certification & Standard

Manufactured to Underwriters Laboratory

Safety Standards UL 514A

UL File No.: E513113



## Dimensions:

The dimensions of form 7 conduit body LB type (without cover and gasket) are as indicated in Table 1.

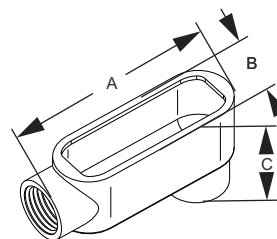


Table 1 - Dimensions of form 7 conduit body LB type

Catalog Number	Trade Size		Dim A	Dim B	Dim C
	in.	mm	in.	in.	in.
GLB050	1/2"	16	4.500	1.313	2.188
GLB075	3/4"	21	5.500	1.500	2.500
GLB100	1"	27	6.438	1.750	2.813
GLB125	1-1/4"	35	6.563	2.188	3.375
GLB150	1-1/2"	41	7.125	2.438	3.625
GLB200	2"	53	8.125	3.000	4.375
GLB250	2-1/2"	63	10.500	4.250	5.313
GLB300	3"	78	10.625	4.250	6.063
GLB350	3-1/2"	91	12.625	5.188	6.563
GLB400	4"	103	12.625	5.188	7.000

## Packing information:

The packing information of gray iron form 7 conduit bodies LB type with cover and gasket are as indicated in Table 2.

Table 2 - Packing information of form 5 conduit body LB type

Catalog Number	Trade Size		Master Pack	Weight/C	Volume/C
	in.	mm	pcs	kgs	cbm
GLB050	1/2"	16	5	2.36	0.002
GLB075	3/4"	21	5	3.06	0.003
GLB100	1"	27	5	4.36	0.004
GLB125	1-1/4"	35	2	2.47	0.002
GLB150	1-1/2"	41	2	3.01	0.003
GLB200	2"	53	2	4.57	0.004
GLB250	2-1/2"	63	1	4.60	
GLB300	3"	78	1	6.19	
GLB350	3-1/2"	91	1	7.96	
GLB400	4"	103	1	8.32	