# Form 7 Conduit Body C 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:

C

#### **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 paintafter zinc plating is completed.

Cover:

Zinc plated

Screw:

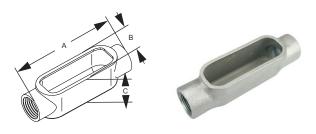
Zinc plated

#### **Certification & Standard**

Manufactured to Underwriters Laboratory Safety Standards UL 514A
UL File No.: E513113

### **Dimensions:**

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



Tabel 1 - Dimensions of form 7 conduit body C type

Catalog Number	Trade Size		Dim A	Dim B	Dim C
	in.	mm	in.	in.	in.
GC050	1/2"	16	5.313	1.313	1.375
GC075	3/4"	21	6.000	1.563	1.688
GC100	1"	27	7.000	1.750	1.875
GC125	1-1/4"	35	7.625	2.188	2.375
GC150	1-1/2"	41	8.818	2.438	2.625
GC200	2"	53	9.250	3.000	3.250
GC250	2-1/2"	63	12.188	4.188	3.625
GC300	3"	78	12.188	4.187	4.438

### **Packing information:**

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

Tabel 2 - Packing information of form 5 conduit body C type

Catalog Number	Trade Size		Master Pack	Weight/C	Volume/C
	in.	mm	pcs	kgs	cbm
GC050	1/2"	16	5	2.26	0.002
GC075	3/4"	21	5	3.06	0.002
GC100	1"	27	5	4.16	0.003
GC125	1-1/4"	35	2	2.37	0.002
GC150	1-1/2"	41	2	2.89	0.003
GC200	2"	53	2	4.45	0.005
GC250	2-1/2"	63	1	4.99	
GC300	3"	78	1	5.74	

