Junction Boxes
Type 1 Hinge Cover
Data Sheet and Catalog Number



Application
- Used as wiring boxes, junction and pull boxes
- Protects against contact with enclosed equipment

Standards
- UL 50 listed, Type 1
- CSA C22.2 No. 40 certified, Type 1
- Conforms to NEMA standard for Type 1

Finish
- Wash and phosphate undercoat
- ANSI 61 gray acrylic electrocoat finish

Accessories
- Ground lug kit
- Touch-up paint
- See Accessories section

Construction
- Enclosure and cover are fabricated from (16) gauge steel
- Enclosure body has mounting holes on the back
- Enclosures are available with or without knockouts on the sides, top and bottom ends
- Removable cover is secured to the body with T-Slot hinges on one side and a friction dimple catch on the opposite side
- Cover is furnished with a recessed pull ring for opening convenience
- Hole provision for optional ground lug kit
- Ground screw provided

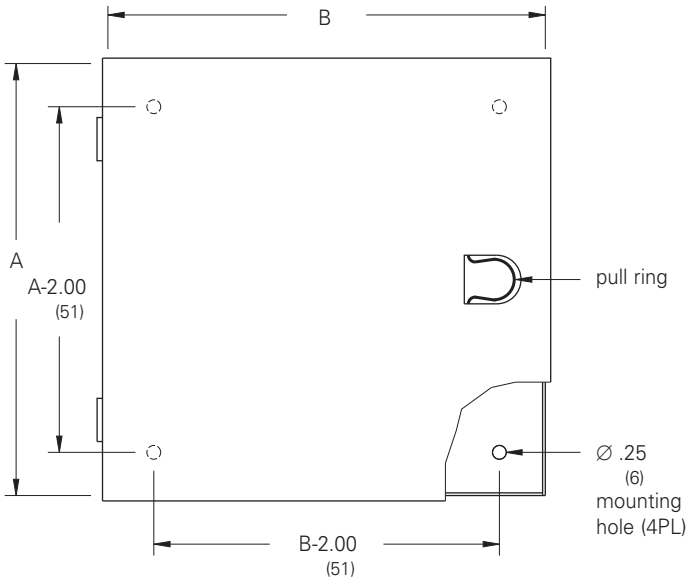
Discount Schedule: A2

Subclass: A00

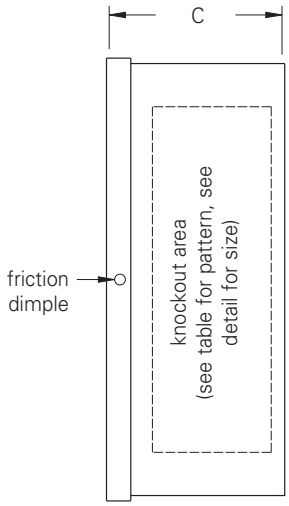
Enclosure Catalog Number KO	Enclosure Size Height x Width x Depth A x B x C in.	mm	Knockout Pattern Each Side	Knockout Pattern Top & Bottom
664 HC	6.00 x 6.00 x 4.00	152 x 152 x 102	(C)(D)(E)	(C)(D)(E)
864 HC	8.00 x 6.00 x 4.00	203 x 152 x 102	(G)(H)(I)(J)	(C)(D)(E)
884 HC	8.00 x 8.00 x 4.00	203x x 203 x 102	(G)(H)(I)(J)	(G)(H)(I)(J)
1084 HC	10.00 x 8.00 x 4.00	254 x 203 x 102	(D)(E)(F)(G)(H)	(G)(H)(I)(J)
10104 HC	10.00 x 10.00 x 4.00	254 x 254 x 102	(D)(E)(F)(G)(H)	(D)(E)(F)(G)(H)
1284 HC	12.00 x 8.00 x 4.00	305 x 203 x 102	(D)(E)(F)(G)(H)	(G)(H)(I)(J)
12104 HC	12.00 x 10.00 x 4.00	305 x 254 x 102	(D)(E)(F)(G)(H)	(D)(E)(F)(G)(H)
12124 HC	12.00 x 12.00 x 4.00	305 x 305 x 102	(D)(E)(F)(G)(H)	(D)(E)(F)(G)(H)
18124 HC	18.00 x 12.00 x 4.00	457 x 305 x 102	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(D)(E)(F)(G)(H)
666 HC	6.00 x 6.00 x 6.00	152 x 152 x 152	(C)(D)(E)	(C)(D)(E)
886 HC	8.00 x 8.00 x 6.00	203 x 203 x 152	(G)(H)(I)(J)	(G)(H)(I)(J)
1086 HC	10.00 x 8.00 x 6.00	254 x 203 x 152	(D)(E)(F)(G)(H)	(G)(H)(I)(J)
10106 HC	10.00 x 10.00 x 6.00	254 x 254 x 152	(D)(E)(F)(G)(H)	(D)(E)(F)(G)(H)
12106 HC	12.00 x 10.00 x 6.00	305 x 254 x 152	(D)(E)(F)(G)(H)	(D)(E)(F)(G)(H)
12126 HC	12.00 x 12.00 x 6.00	305 x 305 x 152	(D)(E)(F)(G)(H)	(D)(E)(F)(G)(H)
16126 HC	16.00 x 12.00 x 6.00	406 x 305 x 152	(C)(D)(E)(F)(G)(H)(I)	(D)(E)(F)(G)(H)
16166 HC	16.00 x 16.00 x 6.00	406 x 406 x 152	(C)(D)(E)(F)(G)(H)(I)	(C)(D)(E)(F)(G)(H)(I)
18126 HC	18.00 x 12.00 x 6.00	457 x 305 x 152	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(D)(E)(F)(G)(H)
18186 HC	18.00 x 18.00 x 6.00	457 x 457 x 152	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(B)(C)(D)(E)(F)(G)(H)(I)(J)
24186 HC	24.00 x 18.00 x 6.00	610 x 457 x 152	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(B)(C)(D)(E)(F)(G)(H)(I)(J)
24246 HC	24.00 x 24.00 x 6.00	610 x 610 x 152	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(B)(C)(D)(E)(F)(G)(H)(I)(J)
30246 HC	30.00 x 24.00 x 6.00	762 x 610 x 152	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(B)(C)(D)(E)(F)(G)(H)(I)(J)
36246 HC	36.00 x 24.00 x 6.00	914 x 610 x 152	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(B)(C)(D)(E)(F)(G)(H)(I)(J)
36248 HC	36.00 x 24.00 x 8.00	914 x 610 x 203	(B)(C)(D)(E)(F)(G)(H)(I)(J)	(B)(C)(D)(E)(F)(G)(H)(I)(J)

Notes: We can provide special sizes, finishes and other modifications. Consult the factory for your special requirements. Dimensions are in inches. Millimeters shown are for reference only. Data subject to change without notice.

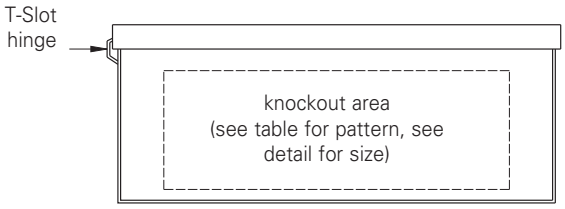
Junction Boxes
Type 1 Hinge Cover
Illustration Sheet



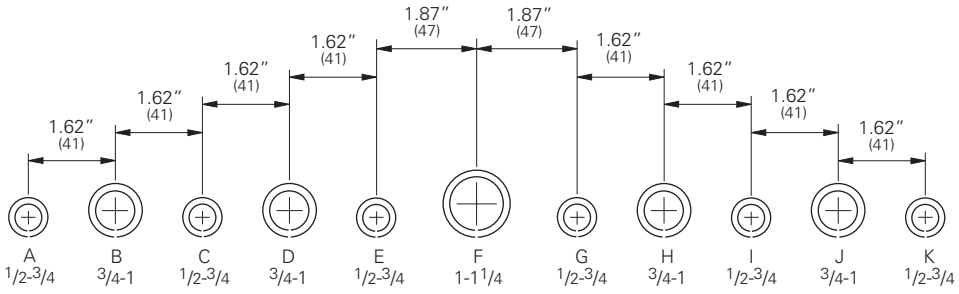
Front View



Side View



Bottom View



Conduit Sizes

Knockout Detail

Note: See table for applicable knockout pattern.

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