

Type 1 Mild Steel Junction Box *CHKO Series*

Hinge Door with Quarter Turn and w/ Knockouts



Application

- Designed for general purpose indoor commercial use as a junction, pull or switch box.
- Hinged cover with latch provides easy access during installation and maintenance.

Standards

- UL-50 Type 1
- CSA Type 1
- Complies with
 - NEMA Type 1
 - IEC 60529, IP20

Construction

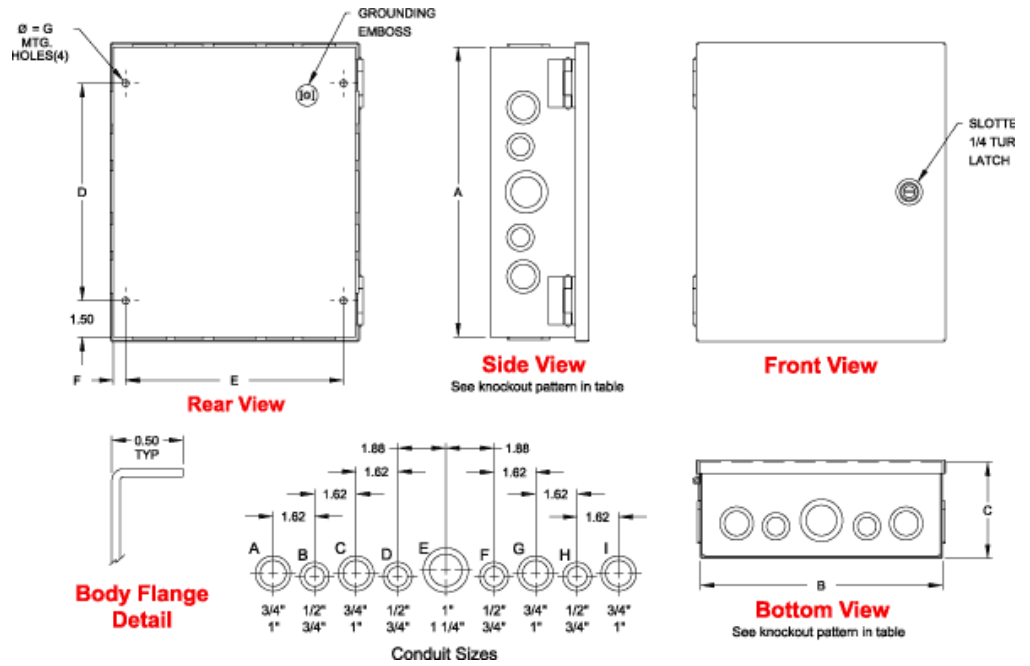
- Formed and spot welded from 16 or 14 gauge steel depending on size.
- Formed steel covers close by use of slotted quarter turn latch.
- Full swing door using butt hinges.
- Easily removed knockouts on all 4 sides (see drawings for sizes and locations).
- Through holes in back for wall mounting.
- Grounding location embossed in body.

Finish

- Enclosure and cover are finished in ANSI 61 gray powder coating.

Accessories

Type 1 Lock Kit



| Part No. | Overall Dimensions | | | Mtg. Centers | | | Knockout Pattern Sides | Knockout Pattern Top & Bottom | Ship Wt. lbs. | |
|-----------|--------------------|-------|------|--------------|-------|------|------------------------|-------------------------------|-------------------|----|
| | A | B | C | D | E | F | | | | G |
| CHKO663 | 6.00 | 6.00 | 3.50 | 3.00 | 5.00 | 0.50 | 0.28 | B-C-D | B-C-D | 3 |
| CHKO644 | 6.00 | 4.00 | 4.00 | 3.00 | 3.00 | 0.50 | 0.28 | B-C-D | A-B | 3 |
| CHKO664 | 6.00 | 6.00 | 4.00 | 3.00 | 5.00 | 0.50 | 0.28 | B-C-D | B-C-D | 3 |
| CHKO864 | 8.00 | 6.00 | 4.00 | 5.00 | 5.00 | 0.50 | 0.28 | F-G-H-I | B-C-D | 4 |
| CHKO884 | 8.00 | 8.00 | 4.00 | 5.00 | 7.00 | 0.50 | 0.28 | F-G-H-I | F-G-H-I | 5 |
| CHKO1084 | 10.00 | 8.00 | 4.00 | 7.00 | 7.00 | 0.50 | 0.28 | F-G-H-I | F-G-H-I | 6 |
| CHKO10104 | 10.00 | 10.00 | 4.00 | 7.00 | 9.00 | 0.50 | 0.28 | F-G-H-I | C-D-E-F-G | 7 |
| CHKO1284 | 12.00 | 8.00 | 4.00 | 9.00 | 7.00 | 0.50 | 0.28 | C-D-E-F-G | F-G-H-I | 8 |
| CHKO12104 | 12.00 | 10.00 | 4.00 | 9.00 | 9.00 | 0.50 | 0.28 | C-D-E-F-G | C-D-E-F-G | 8 |
| CHKO12124 | 12.00 | 12.00 | 4.00 | 9.00 | 11.00 | 0.50 | 0.28 | C-D-E-F-G | C-D-E-F-G | 9 |
| CHKO16124 | 16.00 | 12.00 | 4.00 | 13.00 | 11.00 | 0.50 | 0.28 | B-C-D-E-F-G-H | C-D-E-F-G | 12 |
| CHKO18124 | 18.00 | 12.00 | 4.00 | 15.00 | 11.00 | 0.50 | 0.28 | A-B-C-D-E-F-G-H-I | C-D-E-F-G | 12 |
| CHKO666 | 6.00 | 6.00 | 6.00 | 3.00 | 5.00 | 0.50 | 0.28 | B-C-D | B-C-D | 4 |
| CHKO886 | 8.00 | 8.00 | 6.00 | 5.00 | 7.00 | 0.50 | 0.28 | F-G-H-I | F-G-H-I | 6 |
| CHKO1086 | 10.00 | 8.00 | 6.00 | 7.00 | 7.00 | 0.50 | 0.28 | F-G-H-I | F-G-H-I | 7 |
| CHKO10106 | 10.00 | 10.00 | 6.00 | 7.00 | 9.00 | 0.50 | 0.28 | F-G-H-I | C-D-E-F-G | 8 |
| CHKO12106 | 12.00 | 10.00 | 6.00 | 9.00 | 9.00 | 0.50 | 0.28 | C-D-E-F-G | C-D-E-F-G | 8 |
| CHKO12126 | 12.00 | 12.00 | 6.00 | 9.00 | 11.00 | 0.50 | 0.28 | C-D-E-F-G | C-D-E-F-G | 10 |
| CHKO16126 | 16.00 | 12.00 | 6.00 | 13.00 | 11.00 | 0.50 | 0.28 | B-C-D-E-F-G-H | C-D-E-F-G | 13 |
| CHKO16166 | 16.00 | 16.00 | 6.00 | 13.00 | 15.00 | 0.50 | 0.28 | B-C-D-E-F-G-H | B-C-D-E-F-G-H | 14 |
| CHKO18126 | 18.00 | 12.00 | 6.00 | 15.00 | 11.00 | 0.50 | 0.28 | A-B-C-D-E-F-G-H-I | C-D-E-F-G | 14 |
| CHKO18186 | 18.00 | 18.00 | 6.00 | 15.00 | 17.00 | 0.50 | 0.28 | A-B-C-D-E-F-G-H-I | A-B-C-D-E-F-G-H-I | 20 |
| CHKO24186 | 24.00 | 18.00 | 6.00 | 21.00 | 17.00 | 0.50 | 0.28 | A-B-C-D-E-F-G-H-I | A-B-C-D-E-F-G-H-I | 24 |
| CHKO24246 | 24.00 | 24.00 | 6.00 | 21.00 | 22.50 | 0.75 | 0.44 | A-B-C-D-E-F-G-H-I | A-B-C-D-E-F-G-H-I | 40 |
| CHKO30246 | 30.00 | 24.00 | 6.00 | 27.00 | 22.50 | 0.75 | 0.44 | A-B-C-D-E-F-G-H-I | A-B-C-D-E-F-G-H-I | 49 |
| CHKO36246 | 36.00 | 24.00 | 6.00 | 33.00 | 22.50 | 0.75 | 0.44 | A-B-C-D-E-F-G-H-I | A-B-C-D-E-F-G-H-I | 57 |

| Part No. | Overall Dimensions | | | Mtg. Centers | | | | Knockout Pattern | Knockout Pattern | Ship Wt. lbs. |
|------------------|--------------------|-------|------|--------------|-------|------|------|-----------------------|-----------------------|---------------|
| | A | B | C | D | E | F | G | Sides | Top & Bottom | |
| CHKO36248 | 36.00 | 24.00 | 8.00 | 33.00 | 22.50 | 0.75 | 0.44 | A-B-C-D-E-F-G- H-I | A-B-C-D-E-F-G- H-I | 60 |

Data subject to change without notice

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