

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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
 - o IEC 60529, IP20

Construction

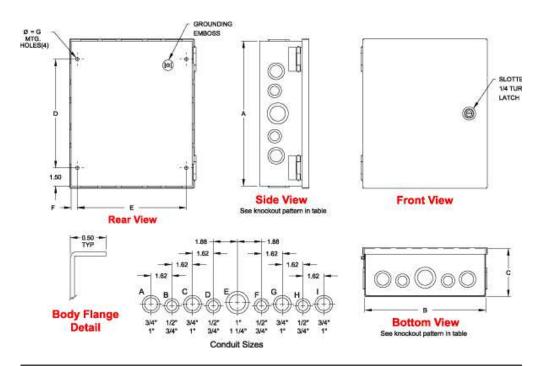
- Formed and spot welded from 16 or 14 gauge steel depending on size.
- Formed steel covers close by use of slotted quarter turn latch.
- Full swing door using butt hinges.
- Easily removed knockouts on all 4 sides (see drawings for sizes and locations).
- Through holes in back for wall mounting.
- Grounding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

Finish

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

Accessories

• Type 1 Lock Kit



| | Overall Dimensions | | Mtg. Centers | | | | Knockout Pattern | Knockout Pattern | Ship Wt. | |
|-----------|-----------------------|-------|-----------------|-------|-------|------|---------------------|-----------------------|-----------------------|------|
| Part No. | A | В | С | D | E | F | G | Sides | Top & Bottom | lbs. |
| СНКО663 | 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 |
| СНКО664 | 6.00 | 6.00 | 4.00 | 3.00 | 5.00 | 0.50 | 0.28 | B-C-D | B-C-D | 3 |
| CHK0864 | 8.00 | 6.00 | 4.00 | 5.00 | 5.00 | 0.50 | 0.28 | F-G-H-I | B-C-D | 4 |
| CHK0884 | 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 |
| СНКО10104 | 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 |
| CHK012124 | 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 |
| СНКО18124 | 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 |
| СНКО666 | 6.00 | 6.00 | 6.00 | 3.00 | 5.00 | 0.50 | 0.28 | B-C-D | B-C-D | 4 |
| СНКО886 | 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 |
| СНКО10106 | 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 | | | 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 |
| СНКО16166 | 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 |
| | | | | | | | | A-B-C-D-E-F-G- H-I | C-D-E-F-G | 14 |
| СНКО18186 | 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 |
| СНКО24186 | | | | | | | | H-I | A-B-C-D-E-F-G- H-I | 24 |
| | | | | | | | | | A-B-C-D-E-F-G- H-I | 40 |
| | | | | | | | | | A-B-C-D-E-F-G- H-I | 49 |
| СНКО36246 | 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 |

| | Overall Dimensions | | | Mtg. Centers | | | | Knockout Pattern | Knockout Pattern | Ship Wt. |
|-----------|-----------------------|-------|------|-----------------|-------|------|------|-----------------------|-----------------------|-------------|
| Part No. | A | В | C | D | E | F | G | Sides | Top & Bottom | lbs. |
| СНКОЗ6248 | 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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