

# Type 1 Mild Steel Junction Box *CS Series*

Screw Cover and without Knockouts



## Application

- Designed for general purpose indoor commercial use as a junction, pull or switch box.

## Standards

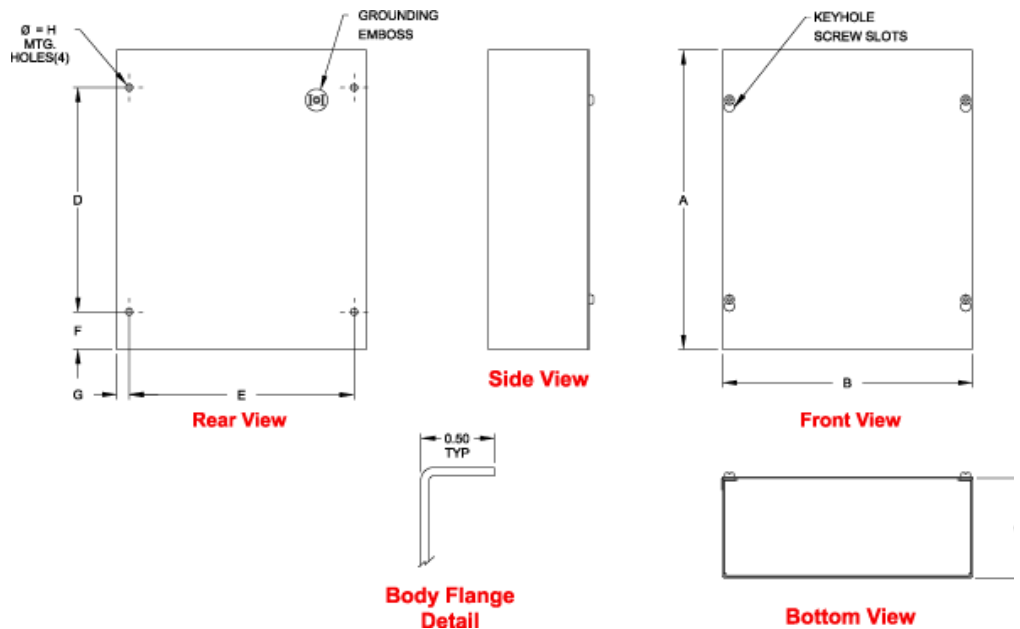
- UL-50 Type 1
- CSA Type 1
- Complies with
  - NEMA Type 1
  - IEC 60529, IP20

## Construction

- Formed and spot welded from 16, 14 or 12 gauge steel depending on size.
- Flat steel covers fastened with plated steel screws.
- Keyhole slots permit cover to be lifted off without removing screws entirely
- Through holes in back for wall mounting.
- Grounding location embossed in body.

## Finish

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



| Part No.     | Overall Dimensions |      |      | Mtg. Centers |      |      |      |      | Ship Wt. |
|--------------|--------------------|------|------|--------------|------|------|------|------|----------|
|              | A                  | B    | C    | D            | E    | F    | G    | H    | lbs.     |
| <b>CS443</b> | 4.00               | 4.00 | 3.00 | 2.00         | 3.00 | 0.88 | 0.50 | 0.28 | 2        |
| <b>CS663</b> | 6.00               | 6.00 | 3.00 | 3.00         | 5.00 | 1.50 | 0.50 | 0.28 | 3        |

| Part No.        | Overall Dimensions |       |       | Mtg. Centers |       |      |      | Ship Wt. |      |
|-----------------|--------------------|-------|-------|--------------|-------|------|------|----------|------|
|                 | A                  | B     | C     | D            | E     | F    | G    | H        | lbs. |
| <b>CS863</b>    | 8.00               | 6.00  | 3.00  | 5.00         | 5.00  | 1.50 | 0.50 | 0.28     | 3    |
| <b>CS16143</b>  | 16.00              | 14.00 | 3.00  | 13.00        | 13.00 | 1.50 | 0.50 | 0.28     | 12   |
| <b>CS18143</b>  | 18.00              | 14.00 | 3.00  | 15.00        | 13.00 | 1.50 | 0.50 | 0.28     | 13   |
| <b>CS20143</b>  | 20.00              | 14.00 | 3.00  | 17.00        | 13.00 | 1.50 | 0.50 | 0.28     | 13   |
| <b>CS444</b>    | 4.00               | 4.00  | 4.00  | 2.00         | 3.00  | 0.88 | 0.50 | 0.28     | 2    |
| <b>CS644</b>    | 6.00               | 4.00  | 4.00  | 3.00         | 3.00  | 1.50 | 0.50 | 0.28     | 3    |
| <b>CS664</b>    | 6.00               | 6.00  | 4.00  | 3.00         | 5.00  | 1.50 | 0.50 | 0.28     | 3    |
| <b>CS864</b>    | 8.00               | 6.00  | 4.00  | 5.00         | 5.00  | 1.50 | 0.50 | 0.28     | 5    |
| <b>CS884</b>    | 8.00               | 8.00  | 4.00  | 5.00         | 7.00  | 1.50 | 0.50 | 0.28     | 5    |
| <b>CS1084</b>   | 10.00              | 8.00  | 4.00  | 7.00         | 7.00  | 1.50 | 0.50 | 0.28     | 6    |
| <b>CS10104</b>  | 10.00              | 10.00 | 4.00  | 7.00         | 9.00  | 1.50 | 0.50 | 0.28     | 6    |
| <b>CS1284</b>   | 12.00              | 8.00  | 4.00  | 9.00         | 7.00  | 1.50 | 0.50 | 0.28     | 7    |
| <b>CS12104</b>  | 12.00              | 10.00 | 4.00  | 9.00         | 9.00  | 1.50 | 0.50 | 0.28     | 8    |
| <b>CS12124</b>  | 12.00              | 12.00 | 4.00  | 9.00         | 11.00 | 1.50 | 0.50 | 0.28     | 9    |
| <b>CS16124</b>  | 16.00              | 12.00 | 4.00  | 13.00        | 11.00 | 1.50 | 0.50 | 0.28     | 12   |
| <b>CS18124</b>  | 18.00              | 12.00 | 4.00  | 15.00        | 11.00 | 1.50 | 0.50 | 0.28     | 12   |
| <b>CS18184</b>  | 18.00              | 18.00 | 4.00  | 15.00        | 17.00 | 1.50 | 0.50 | 0.28     | 16   |
| <b>CS24244</b>  | 24.00              | 24.00 | 4.00  | 21.00        | 23.00 | 1.50 | 0.50 | 0.28     | 33   |
| <b>CS666</b>    | 6.00               | 6.00  | 6.00  | 3.00         | 5.00  | 1.50 | 0.50 | 0.28     | 4    |
| <b>CS886</b>    | 8.00               | 8.00  | 6.00  | 5.00         | 7.00  | 1.50 | 0.50 | 0.28     | 6    |
| <b>CS1086</b>   | 10.00              | 8.00  | 6.00  | 7.00         | 7.00  | 1.50 | 0.50 | 0.28     | 7    |
| <b>CS10106</b>  | 10.00              | 10.00 | 6.00  | 7.00         | 9.00  | 1.50 | 0.50 | 0.28     | 8    |
| <b>CS12106</b>  | 12.00              | 10.00 | 6.00  | 9.00         | 9.00  | 1.50 | 0.50 | 0.28     | 8    |
| <b>CS12126</b>  | 12.00              | 12.00 | 6.00  | 9.00         | 11.00 | 1.50 | 0.50 | 0.28     | 9    |
| <b>CS16126</b>  | 16.00              | 12.00 | 6.00  | 13.00        | 11.00 | 1.50 | 0.50 | 0.28     | 13   |
| <b>CS16166</b>  | 16.00              | 16.00 | 6.00  | 13.00        | 15.00 | 1.50 | 0.50 | 0.28     | 16   |
| <b>CS18126</b>  | 18.00              | 12.00 | 6.00  | 15.00        | 11.00 | 1.50 | 0.50 | 0.28     | 14   |
| <b>CS18186</b>  | 18.00              | 18.00 | 6.00  | 15.00        | 17.00 | 1.50 | 0.50 | 0.28     | 19   |
| <b>CS24186</b>  | 24.00              | 18.00 | 6.00  | 21.00        | 17.00 | 1.50 | 0.50 | 0.28     | 26   |
| <b>CS24246</b>  | 24.00              | 24.00 | 6.00  | 21.00        | 22.50 | 1.50 | 0.75 | 0.44     | 37   |
| <b>CS30246</b>  | 30.00              | 24.00 | 6.00  | 27.00        | 22.50 | 1.50 | 0.75 | 0.44     | 45   |
| <b>CS36246</b>  | 36.00              | 24.00 | 6.00  | 33.00        | 22.50 | 1.50 | 0.75 | 0.44     | 57   |
| <b>CS36366</b>  | 36.00              | 36.00 | 6.00  | 33.00        | 34.50 | 1.50 | 0.75 | 0.44     | 70   |
| <b>CS12128</b>  | 12.00              | 12.00 | 8.00  | 9.00         | 11.00 | 1.50 | 0.50 | 0.28     | 12   |
| <b>CS16168</b>  | 16.00              | 16.00 | 8.00  | 13.00        | 15.00 | 1.50 | 0.50 | 0.28     | 18   |
| <b>CS18188</b>  | 18.00              | 18.00 | 8.00  | 15.00        | 17.00 | 1.50 | 0.50 | 0.28     | 21   |
| <b>CS24248</b>  | 24.00              | 24.00 | 8.00  | 21.00        | 22.50 | 1.50 | 0.75 | 0.44     | 42   |
| <b>CS36248</b>  | 36.00              | 24.00 | 8.00  | 33.00        | 22.50 | 1.50 | 0.75 | 0.44     | 65   |
| <b>CS202010</b> | 20.00              | 20.00 | 10.00 | 17.00        | 19.00 | 1.50 | 0.75 | 0.44     | 35   |
| <b>CS242410</b> | 24.00              | 24.00 | 10.00 | 21.00        | 22.50 | 1.50 | 0.50 | 0.28     | 49   |
| <b>CS302010</b> | 30.00              | 20.00 | 10.00 | 27.00        | 18.50 | 1.50 | 0.75 | 0.44     | 55   |
| <b>CS362410</b> | 36.00              | 24.00 | 10.00 | 33.00        | 22.50 | 1.50 | 0.75 | 0.44     | 70   |
| <b>CS363612</b> | 36.00              | 36.00 | 12.00 | 33.00        | 34.50 | 1.50 | 0.75 | 0.44     | 88   |

*Data subject to change without notice*

