

## Type 3R Painted Galvanized Steel Junction Box *C3R SC Series*

Lift-Off Cover with Screws and w/ Knockouts



### Application

- Designed for use as a wiring/junction box.
- Provides protection against rain, sleet, snow and dripping water.

### Standards

- UL-50 Type 3R
- CSA Type 3R
- Complies with:
  - NEMA Type 3R
  - IEC 60529, IP24

### Construction

- Formed and spot welded from 16 or 14 gauge galvanized steel.
- Drip-shield top and seam-free sides, front and back.
- Slip-on removable cover fastened with plated steel screws.
- Door handles on body type C enclosures.
- Embossed mounting holes on back of enclosure.
- A grounding kit is provided.
- Easily removed knockouts on bottom of enclosure.
- Padlocking hasp.
- No Gasket.

### Finish

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

**New and improved PDF part drawing files with more detail now available.**

Click part number in table below to access PDF, DXF, and STEP files.

| Part No.   | Enclosure |       |      |
|------------|-----------|-------|------|
|            | H         | W     | D    |
| C3R444SC   | 4.00      | 4.00  | 4.00 |
| C3R644SC   | 6.00      | 4.00  | 4.00 |
| C3R1244SC  | 12.00     | 4.00  | 4.00 |
| C3R664SC   | 6.00      | 6.00  | 4.00 |
| C3R864SC   | 8.00      | 6.00  | 4.00 |
| C3R884SC   | 8.00      | 8.00  | 4.00 |
| C3R1084SC  | 10.00     | 8.00  | 4.00 |
| C3R1284SC  | 12.00     | 8.00  | 4.00 |
| C3R10104SC | 10.00     | 10.00 | 4.00 |
| C3R12104SC | 12.00     | 10.00 | 4.00 |
| C3R12124SC | 12.00     | 12.00 | 4.00 |

| Part No.    | Enclosure |       |       |
|-------------|-----------|-------|-------|
|             | H         | W     | D     |
| C3R18124SC  | 18.00     | 12.00 | 4.00  |
| C3R18184SC  | 18.00     | 18.00 | 4.00  |
| C3R666SC    | 6.00      | 6.00  | 6.00  |
| C3R1866SC   | 18.00     | 6.00  | 6.00  |
| C3R886SC    | 8.00      | 8.00  | 6.00  |
| C3R1086SC   | 10.00     | 8.00  | 6.00  |
| C3R10106SC  | 10.00     | 10.00 | 6.00  |
| C3R1286SC   | 12.00     | 8.00  | 6.00  |
| C3R12106SC  | 12.00     | 10.00 | 6.00  |
| C3R12126SC  | 12.00     | 12.00 | 6.00  |
| C3R15126SC  | 15.00     | 12.00 | 6.00  |
| C3R16126SC  | 16.00     | 12.00 | 6.00  |
| C3R18126SC  | 18.00     | 12.00 | 6.00  |
| C3R18186SC  | 18.00     | 18.00 | 6.00  |
| C3R24126SC  | 24.00     | 12.00 | 6.00  |
| C3R24186SC  | 24.00     | 18.00 | 6.00  |
| C3R24246SC  | 24.00     | 24.00 | 6.00  |
| C3R888SC    | 8.00      | 8.00  | 8.00  |
| C3R2488SC   | 24.00     | 8.00  | 8.00  |
| C3R12128SC  | 12.00     | 12.00 | 8.00  |
| C3R15128SC  | 15.00     | 12.00 | 8.00  |
| C3R18128SC  | 18.00     | 12.00 | 8.00  |
| C3R24168SC  | 24.00     | 16.00 | 8.00  |
| C3R18188SC  | 18.00     | 18.00 | 8.00  |
| C3R24188SC  | 24.00     | 18.00 | 8.00  |
| C3R24208SC  | 24.00     | 20.00 | 8.00  |
| C3R24248SC  | 24.00     | 24.00 | 8.00  |
| C3R30248SC  | 30.00     | 24.00 | 8.00  |
| C3R48368SC  | 48.00     | 36.00 | 8.00  |
| C3R181810SC | 18.00     | 18.00 | 10.00 |
| C3R241810SC | 24.00     | 18.00 | 10.00 |
| C3R242410SC | 24.00     | 24.00 | 10.00 |
| C3R302410SC | 30.00     | 24.00 | 10.00 |
| C3R242412SC | 24.00     | 24.00 | 12.00 |
| C3R303012SC | 30.00     | 30.00 | 12.00 |
| C3R363012SC | 36.00     | 30.00 | 12.00 |
| C3R363612SC | 36.00     | 36.00 | 12.00 |
| C3R303016SC | 30.00     | 30.00 | 16.00 |
| C3R483616SC | 48.00     | 36.00 | 16.00 |

Tags: **C3R, NEMA 3R, Type 3R, galvanized steel, painted steel, knockouts, lift-off cover, junction box, wiring box, removable cover** *Data subject to change without notice.*