



*Quality Products. Service Excellence.*

## Type 3R Painted Galvanized Steel Junction Box C3RESCNK Series

Screw Cover and without 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 gauge galvanized steel (24x24x6 is 14 gauge).
- Drip-shield top and seam-free sides, front and back.
- Slip-on removable cover fastened with plated steel screws.
- External mounting feet
- Oil resistant gaskets are permanently secured
- A bonding stud is provided on the door and a grounding stud is provided in the box.

### 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    |
| C3R664ESCNK   | 6.00      | 6.00  | 4.00 |
| C3R884ESCNK   | 8.00      | 8.00  | 4.00 |
| C3R886ESCNK   | 8.00      | 8.00  | 6.00 |
| C3R10104ESCNK | 10.00     | 10.00 | 4.00 |
| C3R10106ESCNK | 10.00     | 10.00 | 6.00 |
| C3R12124ESCNK | 12.00     | 12.00 | 4.00 |
| C3R12126ESCNK | 12.00     | 12.00 | 6.00 |
| C3R16166ESCNK | 16.00     | 16.00 | 6.00 |
| C3R18186ESCNK | 18.00     | 18.00 | 6.00 |
| C3R24246ESCNK | 24.00     | 24.00 | 6.00 |

© 2020. Hammond Manufacturing Ltd. All rights reserved.

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hammond:](#)

[C3R10106ESCNK](#) [C3R24246ESCNK](#) [C3R886ESCNK](#) [C3R16166ESCNK](#) [C3R884ESCNK](#) [C3R18186ESCNK](#)  
[C3R12124ESCNK](#) [C3R10104ESCNK](#) [C3R12126ESCNK](#) [C3R664ESCNK](#)