HAMMOND MANUFACTURING

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# Type 3R Wiring Trough *C3RWT Series*



## Application

- Designed for use to protect multiple wiring junctions in outdoor environments against the ingress of rain, sleet, snow and the external formation of ice.

## Standards

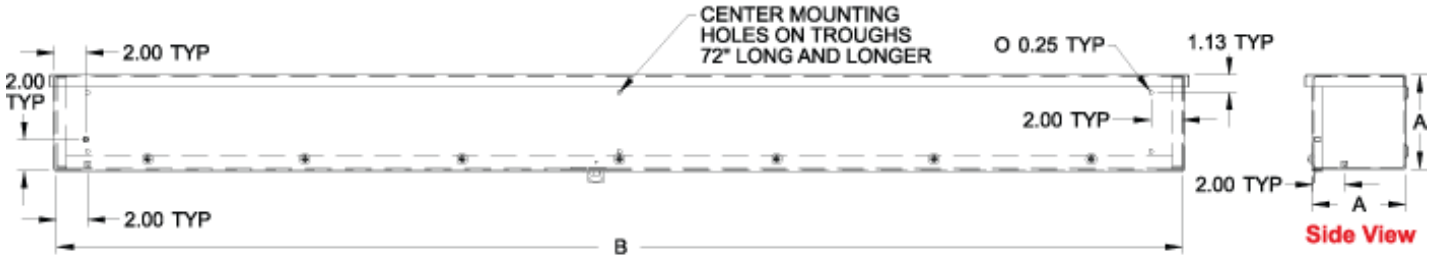
- UL870 Type 3R
- CSA Type 3R
- Complies with
  - NEMA Type 3R
  - IEC 60529, IP24

## Construction

- Formed and spot welded from 14 or 16 gauge galvanized steel
- Drip shield top design protects the enclosure against rain, snow or sleet
- Embossed mounting holes on back of enclosure
- Slip on removable front cover is secured with screws
- Padlocking hasp
- To fully comply with UL870 - 2008 requirements a bonding stud is provided on the cover and a ground stud is provided in the enclosure
- A #10 AWG - 12" grounding strap with crimped on ring terminals is also provided to comply with UL requirements

## Finish

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




| Part No. | A | B | Ship Wt. (lbs) |
|---|---|---|---|
| **C3RWT412** | 4.00 | 12.00 | 5.5 |
| **C3RWT418** | 4.00 | 18.00 | 6.25 |
| **C3RWT424** | 4.00 | 24.00 | 9 |
| **C3RWT436** | 4.00 | 36.00 | 12.5 |
| **C3RWT448** | 4.00 | 48.00 | 16 |
| **C3RWT460** | 4.00 | 60.00 | 19.5 |

| Part No. | A | B | Ship Wt. (lbs) |
|---|---|---|---|
| **C3RWT872** | 8.00 | 72.00 | 55.5 |
| **C3RWT896** | 8.00 | 96.00 | 72.5 |
| **C3RWT8116** | 8.00 | 116.00 | 86.5 |
| **C3RWT1024** | 10.00 | 24.00 | 27 |
| **C3RWT1036** | 10.00 | 36.00 | 37.5 |
| **C3RWT1048** | 10.00 | 48.00 | 48 |

| Part No. | A | B | Ship Wt. (lbs) |
|---|---|---|---|
| **C3RWT472** | 4.00 | 72.00 | 23 |
| **C3RWT612** | 6.00 | 12.00 | 8 |
| **C3RWT618** | 6.00 | 18.00 | 10.5 |
| **C3RWT624** | 6.00 | 24.00 | 13 |
| **C3RWT636** | 6.00 | 36.00 | 18 |
| **C3RWT648** | 6.00 | 48.00 | 23 |
| **C3RWT660** | 6.00 | 60.00 | 28 |
| **C3RWT672** | 6.00 | 72.00 | 33 |
| **C3RWT812** | 8.00 | 12.00 | 13 |
| **C3RWT824** | 8.00 | 24.00 | 21.5 |
| **C3RWT836** | 8.00 | 36.00 | 30 |
| **C3RWT848** | 8.00 | 48.00 | 38.5 |
| **C3RWT860** | 8.00 | 60.00 | 47 |

| Part No. | A | B | Ship Wt. (lbs) |
|---|---|---|---|
| **C3RWT1060** | 10.00 | 60.00 | 58.5 |
| **C3RWT1072** | 10.00 | 72.00 | 69 |
| **C3RWT1096** | 10.00 | 96.00 | 90 |
| **C3RWT10116** | 10.00 | 116.00 | 107.5 |
| **C3RWT1224** | 12.00 | 24.00 | 33 |
| **C3RWT1236** | 12.00 | 36.00 | 45.5 |
| **C3RWT1248** | 12.00 | 48.00 | 58 |
| **C3RWT1260** | 12.00 | 60.00 | 70.5 |
| **C3RWT1272** | 12.00 | 72.00 | 83 |
| **C3RWT1284** | 12.00 | 84.00 | 95.5 |
| **C3RWT1296** | 12.00 | 96.00 | 108 |
| **C3RWT12116** | 12.00 | 116.00 | 128 |

*Data subject to change without notice*

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