



Quality Products. Service Excellence.

# Type 3R Galvanized Wiring Trough *C3RWTG 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

- Unpainted galvanized steel.



| Part No.  | Enclosure |      |       |
|-----------|-----------|------|-------|
|           | H         | D    | L     |
| C3RWT412G | 4.00      | 4.00 | 12.00 |
| C3RWT418G | 4.00      | 4.00 | 18.00 |
| C3RWT424G | 4.00      | 4.00 | 24.00 |
| C3RWT436G | 4.00      | 4.00 | 36.00 |
| C3RWT448G | 4.00      | 4.00 | 48.00 |
| C3RWT460G | 4.00      | 4.00 | 60.00 |
| C3RWT472G | 4.00      | 4.00 | 72.00 |
| C3RWT612G | 6.00      | 6.00 | 12.00 |
| C3RWT618G | 6.00      | 6.00 | 18.00 |
| C3RWT624G | 6.00      | 6.00 | 24.00 |
| C3RWT636G | 6.00      | 6.00 | 36.00 |
| C3RWT648G | 6.00      | 6.00 | 48.00 |
| C3RWT660G | 6.00      | 6.00 | 60.00 |
| C3RWT672G | 6.00      | 6.00 | 72.00 |
| C3RWT812G | 8.00      | 8.00 | 12.00 |
| C3RWT824G | 8.00      | 8.00 | 24.00 |
| C3RWT836G | 8.00      | 8.00 | 36.00 |

| Part No.    | Enclosure |       |        |
|-------------|-----------|-------|--------|
|             | H         | D     | L      |
| C3RWT872G   | 8.00      | 8.00  | 72.00  |
| C3RWT896G   | 8.00      | 8.00  | 96.00  |
| C3RWT8116G  | 8.00      | 8.00  | 116.00 |
| C3RWT1024G  | 10.00     | 10.00 | 24.00  |
| C3RWT1036G  | 10.00     | 10.00 | 36.00  |
| C3RWT1048G  | 10.00     | 10.00 | 48.00  |
| C3RWT1060G  | 10.00     | 10.00 | 60.00  |
| C3RWT1072G  | 10.00     | 10.00 | 72.00  |
| C3RWT1096G  | 10.00     | 10.00 | 96.00  |
| C3RWT10116G | 10.00     | 10.00 | 116.00 |
| C3RWT1224G  | 12.00     | 12.00 | 24.00  |
| C3RWT1236G  | 12.00     | 12.00 | 36.00  |
| C3RWT1248G  | 12.00     | 12.00 | 48.00  |
| C3RWT1260G  | 12.00     | 12.00 | 60.00  |
| C3RWT1272G  | 12.00     | 12.00 | 72.00  |
| C3RWT1284G  | 12.00     | 12.00 | 84.00  |
| C3RWT1296G  | 12.00     | 12.00 | 96.00  |

| Part No.  | Enclosure |      |       |
|-----------|-----------|------|-------|
|           | H         | D    | L     |
| C3RWT848G | 8.00      | 8.00 | 48.00 |
| C3RWT860G | 8.00      | 8.00 | 60.00 |

| Part No.    | Enclosure |       |        |
|-------------|-----------|-------|--------|
|             | H         | D     | L      |
| C3RWT12116G | 12.00     | 12.00 | 116.00 |

*Data subject to change without notice*

© 2022. Hammond Manufacturing Ltd. All rights reserved.