*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
  - o 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.

	Enclosure		
Part No.	Н	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

	Enclosure		
Part No.	Н	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

	Enclosure		
Part No.	Н	D	L
C3RWT848G	8.00	8.00	48.00
C3RWT860G	8.00	8.00	60.00

	Enclosure		
Part No.	Н	D	L
C3RWT12116G	12.00	12.00	116.00

Data subject to change without notice

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