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.
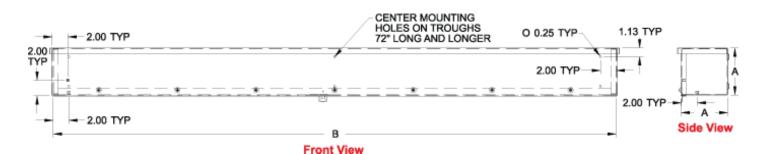
Standards

- 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.

Front View

Side View

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