



3R Trough

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.

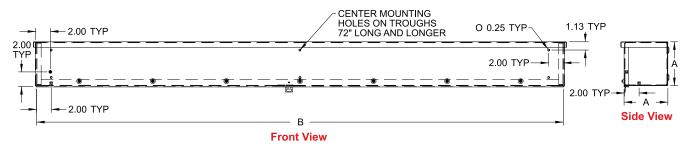
Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise



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3R Trough NEMA 3R



Ship Wt. Part No. A B Ibs. C3RWT412 4 12 5.5 C3RWT418 4 18 6.25 C3RWT424 4 24 9 C3RWT436 4 36 12.5 C3RWT448 4 48 16 C3RWT460 4 60 19.5 C3RWT472 4 72 23 C3RWT612 6 12 8 C3RWT618 6 18 10.5 C3RWT636 6 36 18 C3RWT636 6 36 18
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CODWITCAD C 40 00
C3RWT648 6 48 23
C3RWT660 6 60 28
C3RWT672 6 72 33
C3RWT812 8 12 13
C3RWT824 8 24 21.5
C3RWT836 8 36 30
C3RWT848 8 48 38.5
C3RWT860 8 60 47
C3RWT872 8 72 55.5
C3RWT896 8 96 72.5
C3RWT8116 8 116 86.5
C3RWT1024 10 24 27
C3RWT1036 10 36 37.5
C3RWT1048 10 48 48
C3RWT1060 10 60 58.5
C3RWT1072 10 72 69
C3RWT1096 10 96 90
C3RWT10116 10 116 107.5
C3RWT1224 12 24 33
C3RWT1236 12 36 45.5
C3RWT1248 12 48 58
C3RWT1260 12 60 70.5
C3RWT1272 12 72 83
C3RWT1284 12 84 95.5
C3RWT1296 12 96 108
C3RWT12116 12 116 128

Wireway & Trough

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All dimensions in inches unless specified otherwise