

Type 12 Wiring Trough 1486 Series

Application

- Designed to enclose and protect multiple wiring junctions from dirt, dust, oil and water.

Standards

- UL 870 Type 1
- CSA Type 1
- Complies with
 - NEMA Type 12
 - JIC EGP-1-1967
 - JIC EMP-1-1967
 - IEC 60529, IP54

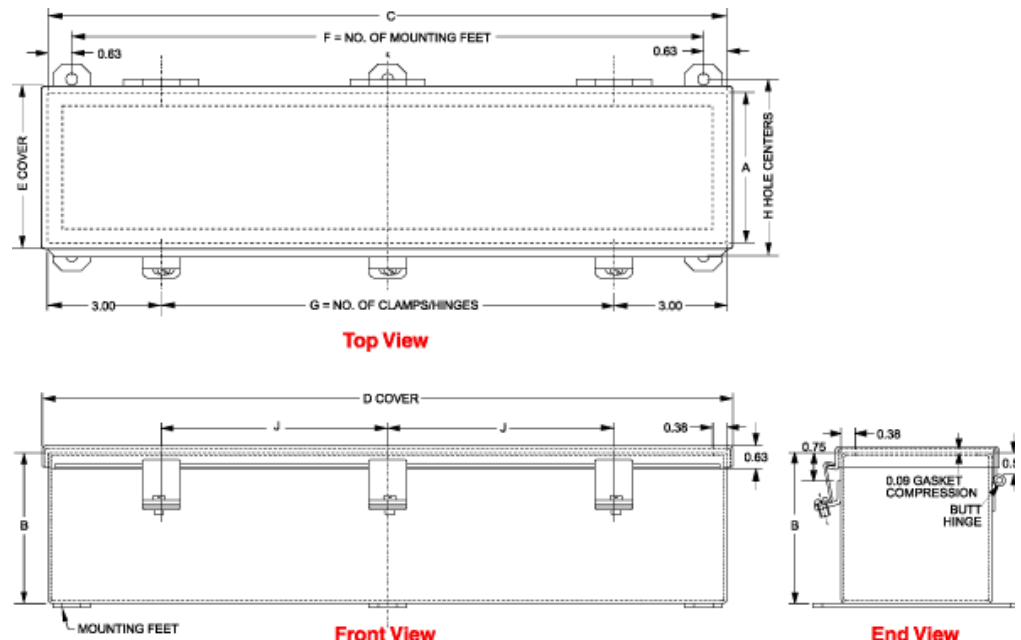


Construction

- Formed 14 gauge steel.
- Smooth continuously welded seams.
- Butt hinged cover is secured with easily operated screw clamps.
- Oil resistant gaskets are permanently secured.
- 12 gauge external mounting feet are welded to the back.

Finish

- Troughs and covers are finished in ANSI 61 gray powder coating.



| Part No. | Overall Dimensions | | | Cover Size | | | | | Ship Wt. (lbs) |
|----------|--------------------|---|---|------------|---|---|---|---|-------------------|
| | A | B | C | D | E | F | G | H | |

| Part No. | Overall Dimensions | | | Cover Size | | | | | | Ship Wt. (lbs) |
|----------------|--------------------|------|-------|------------|------|------|------|------|-------|-------------------|
| | A | B | C | D | E | F | G | H | J | |
| 1486B12 | 2.50 | 2.50 | 12.00 | 12.31 | 2.84 | 2.00 | 2.00 | 3.19 | 6.00 | 3 |
| 1486B18 | 2.50 | 2.50 | 18.00 | 18.31 | 2.84 | 2.00 | 2.00 | 3.19 | 12.00 | 5 |
| 1486B24 | 2.50 | 2.50 | 24.00 | 24.31 | 2.84 | 2.00 | 3.00 | 3.19 | 9.00 | 6 |
| 1486B30 | 2.50 | 2.50 | 30.00 | 30.31 | 2.84 | 3.00 | 3.00 | 3.19 | 12.00 | 9 |
| 1486B36 | 2.50 | 2.50 | 36.00 | 36.31 | 2.84 | 3.00 | 3.00 | 3.19 | 15.00 | 10 |
| 1486B48 | 2.50 | 2.50 | 48.00 | 48.31 | 2.84 | 3.00 | 3.00 | 3.19 | 21.00 | 13 |
| 1486B60 | 2.50 | 2.50 | 60.00 | 60.31 | 2.84 | 3.00 | 4.00 | 3.19 | 18.00 | 16 |
| 1486B72 | 2.50 | 2.50 | 72.00 | 72.31 | 2.84 | 3.00 | 4.00 | 3.19 | 22.00 | 19 |
| 1486C12 | 4.00 | 4.00 | 12.00 | 12.31 | 4.34 | 2.00 | 2.00 | 4.69 | 6.00 | 6 |
| 1486C18 | 4.00 | 4.00 | 18.00 | 18.31 | 4.34 | 2.00 | 2.00 | 4.69 | 12.00 | 8 |
| 1486C24 | 4.00 | 4.00 | 24.00 | 24.31 | 4.34 | 2.00 | 3.00 | 4.69 | 9.00 | 10 |
| 1486C30 | 4.00 | 4.00 | 30.00 | 30.31 | 4.34 | 3.00 | 3.00 | 4.69 | 12.00 | 13 |
| 1486C36 | 4.00 | 4.00 | 36.00 | 36.31 | 4.34 | 3.00 | 3.00 | 4.69 | 15.00 | 16 |
| 1486C48 | 4.00 | 4.00 | 48.00 | 48.31 | 4.34 | 3.00 | 3.00 | 4.69 | 21.00 | 20 |
| 1486C60 | 4.00 | 4.00 | 60.00 | 60.31 | 4.34 | 3.00 | 4.00 | 4.69 | 18.00 | 25 |
| 1486C72 | 4.00 | 4.00 | 72.00 | 72.31 | 4.34 | 3.00 | 4.00 | 4.69 | 22.00 | 30 |
| 1486D12 | 6.00 | 6.00 | 12.00 | 12.31 | 6.34 | 2.00 | 2.00 | 6.69 | 6.00 | 9 |
| 1486D18 | 6.00 | 6.00 | 18.00 | 18.31 | 6.34 | 2.00 | 2.00 | 6.69 | 12.00 | 16 |
| 1486D24 | 6.00 | 6.00 | 24.00 | 24.31 | 6.34 | 2.00 | 3.00 | 6.69 | 9.00 | 16 |
| 1486D30 | 6.00 | 6.00 | 30.00 | 30.31 | 6.34 | 3.00 | 3.00 | 6.69 | 12.00 | 19 |
| 1486D36 | 6.00 | 6.00 | 36.00 | 36.31 | 6.34 | 3.00 | 3.00 | 6.69 | 15.00 | 23 |
| 1486D48 | 6.00 | 6.00 | 48.00 | 48.31 | 6.34 | 3.00 | 3.00 | 6.69 | 21.00 | 29 |
| 1486D60 | 6.00 | 6.00 | 60.00 | 60.31 | 6.34 | 3.00 | 4.00 | 6.69 | 18.00 | 32 |
| 1486D72 | 6.00 | 6.00 | 72.00 | 72.31 | 6.34 | 3.00 | 4.00 | 6.69 | 22.00 | 43 |

Data subject to change without notice