

Application:

- Suitable for use as an electrical junction box, terminal box, and instrument housing
- Designed for indoor or outdoor use and will protect components from dust, dirt, oil, and hose directed water

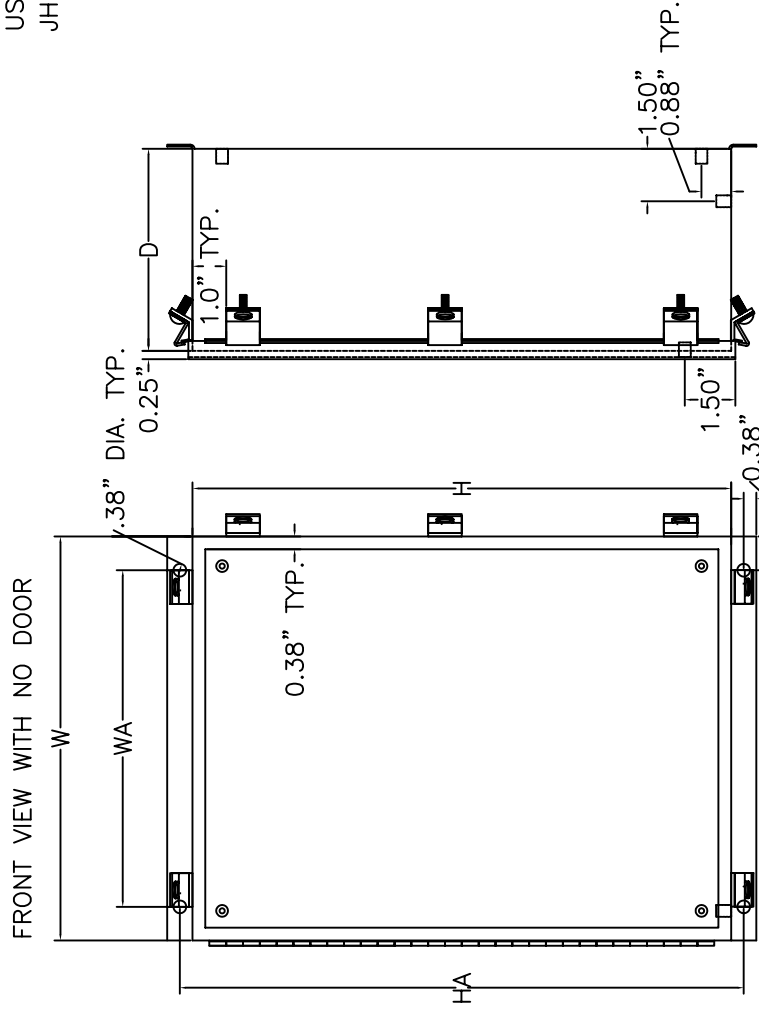
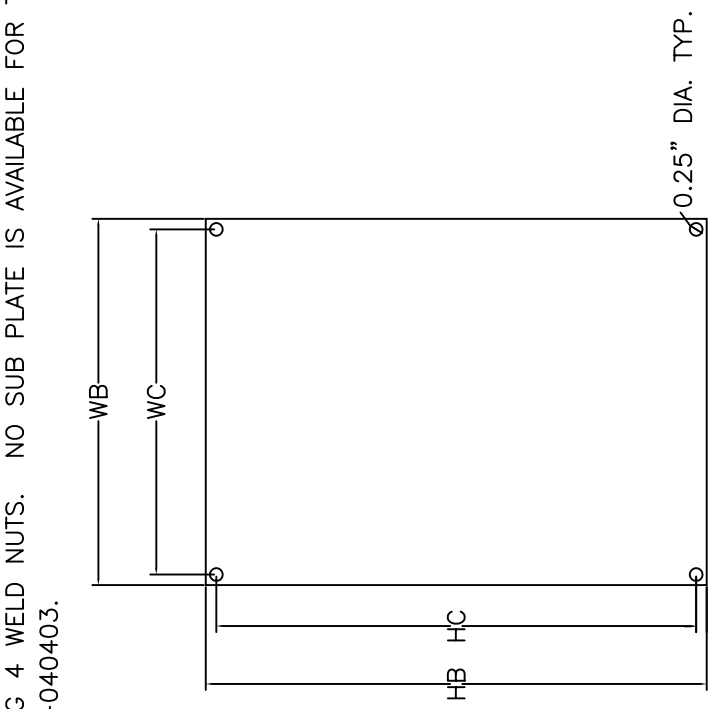
Enclosure features:

- Fabricated from 16 or 14 gauge steel with seam welds that are ground smooth
- Door is held closed with polished 304 stainless steel clamps
- Continuously hinged door allows for easy access to internal components
- Includes a removable 14 gauge steel sub plate
- Door gasket is 1/4" x 3/4" Poron minimizing compression set
- Ground nuts are included on both the door and enclosure body
- Mounting feet are formed from enclosure body, reducing potential corrosion
- Enclosure is finished in ANSI-61 grey polyester powder coating over a phosphated surface
- Sub plate is finished in a white polyester powder coating over a phosphated surface

Industry Standards:

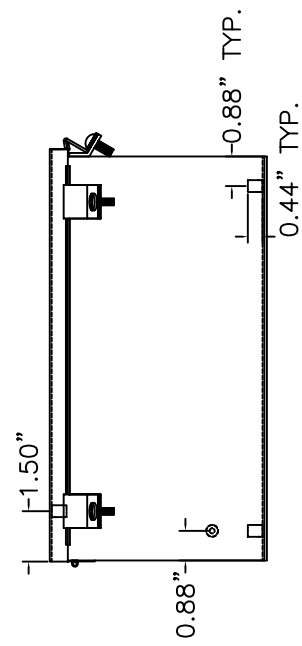
- NEMA 4
- CSA Type 4
- UL Type 4

THE SUB PLATE IS SUPPORTED INSIDE THE ENCLOSURE USING 4 WELD NUTS. NO SUB PLATE IS AVAILABLE FOR THE JH4-040403.



PIANO STYLE HINGE WITH REMOVABLE 0.91" DIA. PIN

NOTE 1: ALL WELD NUTS ARE SUPPLIED WITH 10-32 SCREWS AND WASHERS



0.25" X 0.75" GASKET INSIDE PERIMETER OF DOOR

SECTION Z-Z

| REV | DESCRIPTION | DATE | APPVL |
|-----|---|------|-------|
| | EDI | | |
| | NEMA 4 JIC STYLE ENCLOSURE WITH HINGED DOOR | | |
| | MODEL NUMBER SERIES JH4 | | |

EDI**NEMA 4 JIC ENCLOSURE WITH
HINGED COVER - SERIES JH4**

| Box Size | | | MODEL | WEIGHT | Box Mounting | | Plate size | | Plate mounting | | Clamps | | |
|----------|----|---|-----------|--------|--------------|----|------------|-------|----------------|-------|--------|-----|--------|
| H | W | D | | | HA | WA | HB | WB | HC | WC | SIDE | TOP | BOTTOM |
| 4 | 4 | 3 | JH4040403 | 2 | 4.75 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| 4 | 4 | 4 | JH4040404 | 3 | 4.75 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
| 4 | 6 | 3 | JH4040603 | 3 | 4.75 | 4 | 2.88 | 4.88 | 2.25 | 4.25 | 1 | 1 | 1 |
| 6 | 4 | 3 | JH4060403 | 3 | 6.75 | 2 | 4.88 | 2.88 | 4.25 | 2.25 | 1 | 1 | 1 |
| 6 | 6 | 3 | JH4060603 | 4 | 6.75 | 4 | 4.88 | 4.88 | 4.25 | 4.25 | 1 | 1 | 1 |
| 6 | 6 | 4 | JH4060604 | 5 | 6.75 | 4 | 4.88 | 4.88 | 4.25 | 4.25 | 1 | 1 | 1 |
| 6 | 6 | 5 | JH4060605 | 6 | 6.75 | 4 | 4.88 | 4.88 | 4.25 | 4.25 | 1 | 1 | 1 |
| 6 | 6 | 6 | JH4060606 | 6 | 6.75 | 4 | 4.88 | 4.88 | 4.25 | 4.25 | 1 | 1 | 1 |
| 6 | 8 | 4 | JH4060804 | 6 | 6.75 | 6 | 4.88 | 6.75 | 4.25 | 6.25 | 1 | 1 | 1 |
| 6 | 8 | 5 | JH4060805 | 6 | 6.75 | 6 | 4.88 | 6.75 | 4.25 | 6.25 | 1 | 1 | 1 |
| 6 | 10 | 4 | JH4061004 | 8 | 6.75 | 8 | 4.88 | 8.75 | 4.25 | 8.25 | 1 | 2 | 2 |
| 6 | 10 | 5 | JH4061005 | 9 | 6.75 | 8 | 4.88 | 8.75 | 4.25 | 8.25 | 1 | 2 | 2 |
| 6 | 12 | 4 | JH4061204 | 13 | 6.75 | 10 | 4.88 | 10.75 | 4.25 | 10.25 | 1 | 2 | 2 |
| 6 | 12 | 5 | JH4061205 | 14 | 6.75 | 10 | 4.88 | 10.75 | 4.25 | 10.25 | 1 | 2 | 2 |
| 8 | 6 | 4 | JH4080604 | 6 | 8.75 | 4 | 6.75 | 4.88 | 6.25 | 4.25 | 1 | 1 | 1 |
| 8 | 6 | 5 | JH4080605 | 6 | 8.75 | 4 | 6.75 | 4.88 | 6.25 | 4.25 | 1 | 1 | 1 |
| 8 | 8 | 4 | JH4080804 | 8 | 8.75 | 6 | 6.75 | 6.88 | 6.25 | 6.25 | 1 | 1 | 1 |
| 8 | 8 | 5 | JH4080805 | 9 | 8.75 | 6 | 6.75 | 6.88 | 6.25 | 6.25 | 1 | 1 | 1 |
| 8 | 8 | 6 | JH4080806 | 10 | 8.75 | 6 | 6.75 | 6.88 | 6.25 | 6.25 | 1 | 1 | 1 |
| 8 | 8 | 8 | JH4080808 | 11 | 8.75 | 6 | 6.75 | 6.88 | 6.25 | 6.25 | 1 | 1 | 1 |
| 8 | 10 | 4 | JH4081004 | 10 | 8.75 | 8 | 6.88 | 8.75 | 6.25 | 8.25 | 1 | 2 | 2 |
| 8 | 10 | 5 | JH4081005 | 11 | 8.75 | 8 | 6.88 | 8.75 | 6.25 | 8.25 | 1 | 2 | 2 |
| 8 | 10 | 6 | JH4081006 | 12 | 8.75 | 8 | 6.88 | 8.75 | 6.25 | 8.25 | 1 | 2 | 2 |
| 8 | 12 | 4 | JH4081204 | 12 | 8.75 | 10 | 6.88 | 10.75 | 6.25 | 10.25 | 1 | 2 | 2 |
| 8 | 12 | 5 | JH4081205 | 13 | 8.75 | 10 | 6.88 | 10.75 | 6.25 | 10.25 | 1 | 2 | 2 |
| 8 | 12 | 6 | JH4081206 | 14 | 8.75 | 10 | 6.88 | 10.75 | 6.25 | 10.25 | 1 | 2 | 2 |
| 8 | 14 | 6 | JH4081406 | 17 | 8.75 | 12 | 6.88 | 12.75 | 6.25 | 12.25 | 1 | 2 | 2 |
| 10 | 6 | 4 | JH4100604 | 8 | 10.75 | 4 | 8.75 | 4.88 | 8.25 | 4.25 | 2 | 1 | 1 |
| 10 | 6 | 5 | JH4100605 | 9 | 10.75 | 4 | 8.75 | 4.88 | 8.25 | 4.25 | 2 | 1 | 1 |
| 10 | 8 | 4 | JH4100804 | 10 | 10.75 | 6 | 8.75 | 6.88 | 8.25 | 6.25 | 2 | 1 | 1 |
| 10 | 8 | 5 | JH4100805 | 11 | 10.75 | 6 | 8.75 | 6.88 | 8.25 | 6.25 | 2 | 1 | 1 |
| 10 | 8 | 6 | JH4100806 | 12 | 10.75 | 6 | 8.75 | 6.88 | 8.25 | 6.25 | 2 | 1 | 1 |
| 10 | 10 | 4 | JH4101004 | 11 | 10.75 | 8 | 8.75 | 8.88 | 8.25 | 8.25 | 2 | 2 | 2 |
| 10 | 10 | 5 | JH4101005 | 12 | 10.75 | 8 | 8.75 | 8.88 | 8.25 | 8.25 | 2 | 2 | 2 |
| 10 | 10 | 6 | JH4101006 | 13 | 10.75 | 8 | 8.75 | 8.88 | 8.25 | 8.25 | 2 | 2 | 2 |

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NEMA 4 JIC ENCLOSURE WITH HINGED COVER - SERIES JH4

| Box Size | | | MODEL | WEIGHT | Box Mounting | | Plate size | | Plate mounting | | Clamps | | |
|----------|----|----|-----------|--------|--------------|----|------------|-------|----------------|-------|--------|-----|--------|
| H | W | D | | | HA | WA | HB | WB | HC | WC | SIDE | TOP | BOTTOM |
| 10 | 10 | 8 | JH4101008 | 14 | 10.75 | 8 | 8.75 | 8.88 | 8.25 | 8.25 | 2 | 2 | 2 |
| 10 | 12 | 4 | JH4101204 | 13 | 10.75 | 10 | 8.88 | 10.75 | 8.25 | 10.25 | 2 | 2 | 2 |
| 10 | 12 | 5 | JH4101205 | 14 | 10.75 | 10 | 8.88 | 10.75 | 8.25 | 10.25 | 2 | 2 | 2 |
| 10 | 12 | 6 | JH4101206 | 15 | 10.75 | 10 | 8.88 | 10.75 | 8.25 | 10.25 | 2 | 2 | 2 |
| 10 | 12 | 8 | JH4101208 | 17 | 10.75 | 10 | 8.88 | 10.75 | 8.25 | 10.25 | 2 | 2 | 2 |
| 10 | 14 | 6 | JH4101406 | 17 | 10.75 | 12 | 8.88 | 12.75 | 8.25 | 12.25 | 2 | 2 | 2 |
| 10 | 14 | 8 | JH4101408 | 19 | 10.75 | 12 | 8.88 | 12.75 | 8.25 | 12.25 | 2 | 2 | 2 |
| 10 | 16 | 6 | JH4101606 | 20 | 10.75 | 14 | 8.88 | 14.75 | 8.25 | 14.25 | 2 | 3 | 3 |
| 10 | 16 | 8 | JH4101608 | 22 | 10.75 | 14 | 8.88 | 14.75 | 8.25 | 14.25 | 2 | 3 | 3 |
| 12 | 6 | 4 | JH4120604 | 13 | 12.75 | 4 | 10.75 | 4.88 | 10.25 | 4.25 | 2 | 1 | 1 |
| 12 | 6 | 5 | JH4120605 | 14 | 12.75 | 4 | 10.75 | 4.88 | 10.25 | 4.25 | 2 | 1 | 1 |
| 12 | 8 | 4 | JH4120804 | 12 | 12.75 | 6 | 10.75 | 6.88 | 10.25 | 6.25 | 2 | 1 | 1 |
| 12 | 8 | 5 | JH4120805 | 13 | 12.75 | 6 | 10.75 | 6.88 | 10.25 | 6.25 | 2 | 1 | 1 |
| 12 | 8 | 6 | JH4120806 | 14 | 12.75 | 6 | 10.75 | 6.88 | 10.25 | 6.25 | 2 | 1 | 1 |
| 12 | 10 | 4 | JH4121004 | 13 | 12.75 | 8 | 10.75 | 8.88 | 10.25 | 8.25 | 2 | 2 | 2 |
| 12 | 10 | 5 | JH4121005 | 14 | 12.75 | 8 | 10.75 | 8.88 | 10.25 | 8.25 | 2 | 2 | 2 |
| 12 | 10 | 6 | JH4121006 | 15 | 12.75 | 8 | 10.75 | 8.88 | 10.25 | 8.25 | 2 | 2 | 2 |
| 12 | 10 | 8 | JH4121008 | 17 | 12.75 | 8 | 10.75 | 8.88 | 10.25 | 8.25 | 2 | 2 | 2 |
| 12 | 12 | 4 | JH4121204 | 16 | 12.75 | 10 | 10.75 | 10.88 | 10.25 | 10.25 | 2 | 2 | 2 |
| 12 | 12 | 5 | JH4121205 | 17 | 12.75 | 10 | 10.75 | 10.88 | 10.25 | 10.25 | 2 | 2 | 2 |
| 12 | 12 | 6 | JH4121206 | 18 | 12.75 | 10 | 10.75 | 10.88 | 10.25 | 10.25 | 2 | 2 | 2 |
| 12 | 12 | 8 | JH4121208 | 20 | 12.75 | 10 | 10.75 | 10.88 | 10.25 | 10.25 | 2 | 2 | 2 |
| 12 | 12 | 10 | JH4121210 | 22 | 12.75 | 10 | 10.75 | 10.88 | 10.25 | 10.25 | 2 | 2 | 2 |
| 12 | 14 | 6 | JH4121406 | 20 | 12.75 | 12 | 10.88 | 12.75 | 10.25 | 12.25 | 2 | 2 | 2 |
| 12 | 14 | 8 | JH4121408 | 22 | 12.75 | 12 | 10.88 | 12.75 | 10.25 | 12.25 | 2 | 2 | 2 |
| 12 | 14 | 10 | JH4121410 | 24 | 12.75 | 12 | 10.88 | 12.75 | 10.25 | 12.25 | 2 | 2 | 2 |
| 12 | 16 | 6 | JH4121606 | 22 | 12.75 | 14 | 10.88 | 14.75 | 10.25 | 14.25 | 2 | 3 | 3 |
| 12 | 16 | 8 | JH4121608 | 25 | 12.75 | 14 | 10.88 | 14.75 | 10.25 | 14.25 | 2 | 3 | 3 |
| 12 | 16 | 10 | JH4121610 | 27 | 12.75 | 14 | 10.88 | 14.75 | 10.25 | 14.25 | 2 | 3 | 3 |
| 14 | 8 | 6 | JH4140806 | 17 | 14.75 | 6 | 12.75 | 6.88 | 12.25 | 6.25 | 2 | 1 | 1 |
| 14 | 10 | 6 | JH4141006 | 17 | 14.75 | 8 | 12.75 | 8.88 | 12.25 | 8.25 | 2 | 2 | 2 |
| 14 | 10 | 8 | JH4141008 | 19 | 14.75 | 8 | 12.75 | 8.88 | 12.25 | 8.25 | 2 | 2 | 2 |
| 14 | 12 | 6 | JH4141206 | 20 | 14.75 | 10 | 12.75 | 10.88 | 12.25 | 10.25 | 2 | 2 | 2 |
| 14 | 12 | 8 | JH4141208 | 22 | 14.75 | 10 | 12.75 | 10.88 | 12.25 | 10.25 | 2 | 2 | 2 |
| 14 | 12 | 10 | JH4141210 | 24 | 14.75 | 10 | 12.75 | 10.88 | 12.25 | 10.25 | 2 | 2 | 2 |

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| Box Size | | | MODEL | WEIGHT | Box Mounting | | Plate size | | Plate mounting | | Clamps | | |
|----------|----|----|-----------|--------|--------------|----|------------|-------|----------------|-------|--------|-----|--------|
| H | W | D | | | HA | WA | HB | WB | HC | WC | SIDE | TOP | BOTTOM |
| 14 | 14 | 6 | JH4141406 | 22 | 14.75 | 12 | 12.75 | 12.88 | 12.25 | 12.25 | 2 | 2 | 2 |
| 14 | 14 | 8 | JH4141408 | 25 | 14.75 | 12 | 12.75 | 12.88 | 12.25 | 12.25 | 2 | 2 | 2 |
| 14 | 14 | 10 | JH4141410 | 27 | 14.75 | 12 | 12.75 | 12.88 | 12.25 | 12.25 | 2 | 2 | 2 |
| 14 | 16 | 6 | JH4141606 | 23 | 14.75 | 14 | 12.88 | 14.75 | 12.25 | 14.25 | 2 | 3 | 3 |
| 14 | 16 | 8 | JH4141608 | 26 | 14.75 | 14 | 12.88 | 14.75 | 12.25 | 14.25 | 2 | 3 | 3 |
| 14 | 16 | 10 | JH4141610 | 29 | 14.75 | 14 | 12.88 | 14.75 | 12.25 | 14.25 | 2 | 3 | 3 |
| 16 | 10 | 6 | JH4161006 | 20 | 16.75 | 8 | 14.75 | 8.88 | 14.25 | 8.25 | 3 | 2 | 2 |
| 16 | 10 | 8 | JH4161008 | 22 | 16.75 | 8 | 14.75 | 8.88 | 14.25 | 8.25 | 3 | 2 | 2 |
| 16 | 12 | 6 | JH4161206 | 22 | 16.75 | 10 | 14.75 | 10.88 | 14.25 | 10.25 | 3 | 2 | 2 |
| 16 | 12 | 8 | JH4161208 | 25 | 16.75 | 10 | 14.75 | 10.88 | 14.25 | 10.25 | 3 | 2 | 2 |
| 16 | 12 | 10 | JH4161210 | 27 | 16.75 | 10 | 14.75 | 10.88 | 14.25 | 10.25 | 3 | 2 | 2 |
| 16 | 14 | 6 | JH4161406 | 23 | 16.75 | 12 | 14.75 | 12.88 | 14.25 | 12.25 | 3 | 2 | 2 |
| 16 | 14 | 8 | JH4161408 | 26 | 16.75 | 12 | 14.75 | 12.88 | 14.25 | 12.25 | 3 | 2 | 2 |
| 16 | 14 | 10 | JH4161410 | 29 | 16.75 | 12 | 14.75 | 12.88 | 14.25 | 12.25 | 3 | 2 | 2 |

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