

Quality Products. Service Excellence.

# Type 3R Painted Galvanized Steel Junction Box C3R HCR SM Series

Hinge Door with Snap Latch and w/ Knockouts



# Panel Sold Separately







## **Application**

- Designed for use as a wiring/junction box.
- Provides protection against rain, sleet, snow and dripping water.

### **Standards**

- UL-50 Type 3R
- CSA Type 3R
- · Complies with
  - NEMA Type 3R
  - o IEC 60529, IP24

### Construction

- Formed and spot welded from 16 gauge galvanized steel.
- Drip-shield top and seam-free sides, front and back.
- Galvanized steel hinge has stainless steel pin.
- Provisions for padlocking on zinc-plated draw pull catch.
- Easily removed knockouts on bottom of enclosure.
- Panel studs provided for mounting optional panels.
- External mounting feet.
- Oil resistant gaskets are permanently secured.

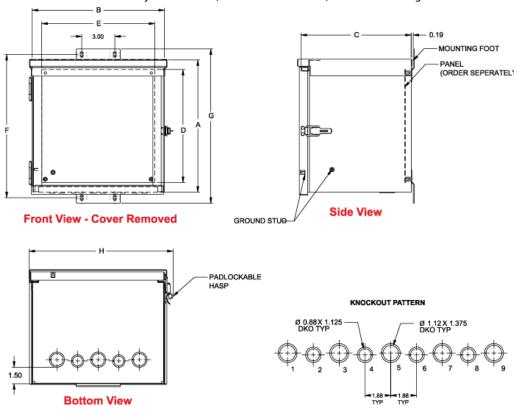
### **Finish**

• Enclosure and cover are finished in ANSI 61 gray powder coating.

### **Accessories**

- Panels for N1J Series Enclosures
- Perforated Panels for N1J Series
  Enclosures

Type 3R Painted Galvanized Steel Junction Box (C3R HCR SM Series) - Hammond Mfg.



					Overall					
	Optional Panel Part				Pane	l Size	Mounting	Dimensions		Knockout
Part No.	Number	Α	В	С	D	Е	F	G	Н	Pattern
C3R644HCR	N1JP64	6.00	4.00	4.00	4.25	2.25	7.00	8.00	5.10	2-3-4
C3R664HCR	N1JP66	6.00	6.00	4.00	4.25	4.25	7.00	8.00	7.10	2-3-4
C3R864HCR	N1JP86	8.00	6.00	4.00	6.25	4.25	9.00	10.00	7.10	2-3-4
C3R886HCR	N1JP88	8.00	8.00	6.00	6.25	6.25	9.00	10.00	9.10	6-7-8-9
C3R1086HCR	N1JP108	10.00	8.00	6.00	8.25	6.25	11.00	12.00	9.10	6-7-8-9
C3R12106HCR	N1JP1210	12.00	10.00	6.00	10.25	8.25	13.00	14.00	11.10	3-4-5-6-7
C3R12126HCR	N1JP1212	12.00	12.00	6.00	10.25	10.25	13.00	14.00	13.10	3-4-5-6-7
C3R121210HCR	N1JP1212	12.00	12.00	10.00	10.25	10.25	13.00	14.00	13.10	3-4-5-6-7

Data subject to change without notice

© 2018. Hammond Manufacturing Ltd. All rights reserved.



Quality Products. Service Excellence.

# Type 3R Painted Galvanized Steel Junction Box C3R HCR SM Series

Hinge Door with Snap Latch and w/ Knockouts



# Panel Sold Separately







## **Application**

- Designed for use as a wiring/junction box.
- Provides protection against rain, sleet, snow and dripping water.

### **Standards**

- UL-50 Type 3R
- CSA Type 3R
- · Complies with
  - NEMA Type 3R
  - o IEC 60529, IP24

### Construction

- Formed and spot welded from 16 gauge galvanized steel.
- Drip-shield top and seam-free sides, front and back.
- Galvanized steel hinge has stainless steel pin.
- Provisions for padlocking on zinc-plated draw pull catch.
- Easily removed knockouts on bottom of enclosure.
- Panel studs provided for mounting optional panels.
- External mounting feet.
- Oil resistant gaskets are permanently secured.

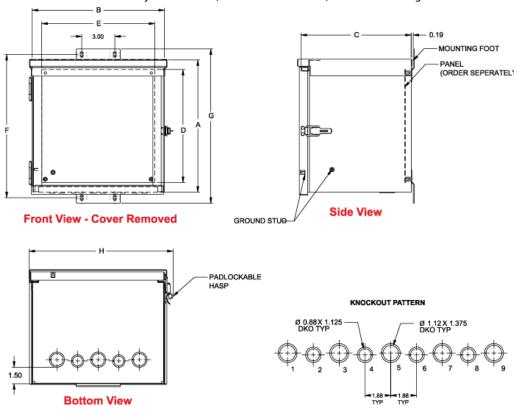
### **Finish**

• Enclosure and cover are finished in ANSI 61 gray powder coating.

### **Accessories**

- Panels for N1J Series Enclosures
- Perforated Panels for N1J Series
  Enclosures

Type 3R Painted Galvanized Steel Junction Box (C3R HCR SM Series) - Hammond Mfg.



					Overall					
	Optional Panel Part				Pane	l Size	Mounting	Dimensions		Knockout
Part No.	Number	Α	В	С	D	Е	F	G	Н	Pattern
C3R644HCR	N1JP64	6.00	4.00	4.00	4.25	2.25	7.00	8.00	5.10	2-3-4
C3R664HCR	N1JP66	6.00	6.00	4.00	4.25	4.25	7.00	8.00	7.10	2-3-4
C3R864HCR	N1JP86	8.00	6.00	4.00	6.25	4.25	9.00	10.00	7.10	2-3-4
C3R886HCR	N1JP88	8.00	8.00	6.00	6.25	6.25	9.00	10.00	9.10	6-7-8-9
C3R1086HCR	N1JP108	10.00	8.00	6.00	8.25	6.25	11.00	12.00	9.10	6-7-8-9
C3R12106HCR	N1JP1210	12.00	10.00	6.00	10.25	8.25	13.00	14.00	11.10	3-4-5-6-7
C3R12126HCR	N1JP1212	12.00	12.00	6.00	10.25	10.25	13.00	14.00	13.10	3-4-5-6-7
C3R121210HCR	N1JP1212	12.00	12.00	10.00	10.25	10.25	13.00	14.00	13.10	3-4-5-6-7

Data subject to change without notice

© 2018. Hammond Manufacturing Ltd. All rights reserved.