# Specifications



**Photo is representative**

## Eaton 664 RTHC

Eaton B-Line series Type 3/3R junction boxes, 6" height, 4" length, 6" width, NEMA 3R, Hinged cover, RTHC enclosure, Surface mounted, Small single door, 3 knockouts, Embossed thru holes, Carbon steel

| General specifications | |
|---|---|
| **PRODUCT NAME** | Eaton B-Line series Type 3/3R junction boxes |
| **CATALOG NUMBER** | 664 RTHC |
| **UPC** | 782051330205 |
| **PRODUCT LENGTH/DEPTH** | 4 in |
| **PRODUCT HEIGHT** | 6 in |
| **PRODUCT WIDTH** | 6 in |
| **PRODUCT WEIGHT** | 2.7 lb |
| **CERTIFICATIONS** | UL 50<br>CSA C22.2.<br>NEMA |

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## Material/finish

| | |
|---|---|
| **MATERIAL** | Carbon steel |
| **WALL THICKNESS** | 16 gauge |
| **FINISH COLOR** | Painted |
| **COLOR** | ANSI 61 gray |

## Model

| | |
|---|---|
| **STYLE** | Small single door |
| **MODEL** | RTHC enclosure |
| **COVER TYPE** | Hinged |
| **MOUNTING METHOD** | Surface |
| **MOUNTING HOLE DETAILS** | Embossed thru holes |
| **LOCKING PROVISIONS** | Padlock provision |
| **CLOSURE TYPE** | Formed top hinge |
| **SPECIAL FEATURES** | Rain hood, removable cover |

## Standards

| | |
|---|---|
| **NEMA RATING** | 3R |
| **COUNTRY OF ORIGIN** | US |

## Resources

| | |
|---|---|
| **CATALOGS** | Type1-3-3r-enclosure-catalog-section |
| **SPECIFICATIONS AND DATASHEETS** | Eaton Specification Sheet - 664 RTHC |

| | |
|---|---|
| **PROJECT NAME:** | |
| **PROJECT NUMBER:** | |
| **PREPARED BY:** | |
| **DATE:** | |

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