

# Specifications



Photo is representative



## Eaton R9C3100U

Eaton rotary disconnect switch, 100 A, Non-fusible, Three-pole, Switch body, R9 Series, 600 V, C frame

### General specifications

|                             |                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton rotary disconnect switch                                                                                                                                                   |
| <b>CATALOG NUMBER</b>       | R9C3100U                                                                                                                                                                         |
| <b>UPC</b>                  | 786685402932                                                                                                                                                                     |
| <b>PRODUCT LENGTH/DEPTH</b> | 2.52 in                                                                                                                                                                          |
| <b>PRODUCT HEIGHT</b>       | 5.62 in                                                                                                                                                                          |
| <b>PRODUCT WIDTH</b>        | 3.07 in                                                                                                                                                                          |
| <b>PRODUCT WEIGHT</b>       | 0.5 lb                                                                                                                                                                           |
| <b>WARRANTY</b>             | Eaton Selling Policy 25-000, one (1) year from the date of installation of the Product or eighteen (18) months from the date of shipment of the Product, whichever occurs first. |
| <b>CERTIFICATIONS</b>       | CSA Certified<br>EN Listed<br>IEC Rated<br>UL 98                                                                                                                                 |

## Physical Attributes

|                 |            |
|-----------------|------------|
| NUMBER OF POLES | Three-pole |
| SERIES          | R9         |

## Miscellaneous

|                  |             |
|------------------|-------------|
| PRODUCT CATEGORY | Switch Body |
|------------------|-------------|

## Performance Ratings

|                 |       |
|-----------------|-------|
| AMPERAGE RATING | 100A  |
| VOLTAGE RATING  | 600 V |

## Resources

|                               |                                                                                   |
|-------------------------------|-----------------------------------------------------------------------------------|
| CATALOGS                      | <a href="#">Motor Control and Protection, Rotary Disconnects, Volume 5, Tab 8</a> |
| MULTIMEDIA                    | <a href="#">Switching Devices Flex Center</a>                                     |
| SPECIFICATIONS AND DATASHEETS | <a href="#">Eaton Specification Sheet - R9C3100U</a>                              |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



**Eaton Corporation plc**  
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30 Pembroke Road  
Dublin 4, Ireland  
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