

# Specifications



Photo is representative



## Eaton D96210ACZ2

D96 Series Solid-State Relay, 3-32 Vdc input voltage, 24-280V output voltage, Zero cross switching type, 10A rated operational current, Green LED, SPST-NO contact configuration, IP20 enclosure

### General specifications

|                             |                                                                                                                                                                                  |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRODUCT NAME</b>         | Eaton D96 series solid-state relay                                                                                                                                               |
| <b>CATALOG NUMBER</b>       | D96210ACZ2                                                                                                                                                                       |
| <b>UPC</b>                  | 786685219271                                                                                                                                                                     |
| <b>PRODUCT LENGTH/DEPTH</b> | 3.54 in                                                                                                                                                                          |
| <b>PRODUCT HEIGHT</b>       | 2.56 in                                                                                                                                                                          |
| <b>PRODUCT WIDTH</b>        | 0.69 in                                                                                                                                                                          |
| <b>PRODUCT WEIGHT</b>       | 0.26 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>COMPLIANCES</b>          | RoHS Compliant<br>CE Marked                                                                                                                                                      |
| <b>CERTIFICATIONS</b>       | UL 508<br>CSA Certified                                                                                                                                                          |
| <b>PRODUCT TYPE</b>         | Solid-state relay                                                                                                                                                                |

## Product specifications

|                                  |            |
|----------------------------------|------------|
| <b>RATED OPERATIONAL CURRENT</b> | 10A        |
| <b>ENCLOSURE</b>                 | IP20       |
| <b>INDICATOR COLOR</b>           | Green      |
| <b>INPUT VOLTAGE</b>             | 3-32 Vdc   |
| <b>OUTPUT VOLTAGE</b>            | 24-280 V   |
| <b>SERIES</b>                    | D96        |
| <b>SWITCH TYPE</b>               | Zero cross |
| <b>CONTACT CONFIGURATION</b>     | SPST-NO    |

## Resources

SPECIFICATIONS AND DATASHEETS [Eaton Specification Sheet - D96210ACZ2](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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