



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches - Type ENCLOSED / SAFETY SWITCH Meets stds: UL. Built material: 304SSsingle throw action. Rated 600VDC (200A) at 60Hz.3-Pole. Insulated. TYPE 3R enclosure with 2 or 3 point mounting. No special features listed.

|  |   |
|--|---|
| mechanical service life (switching cycles) typical | 8000  |
| fastening method                                   | SURFACE   |
| number of poles                                    | 3   |
| suitability for operation                          | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS |
| <b>Electricity</b>                                 |   |
| ampacity   | 200 A   |
| supply voltage frequency rated value 50/60 Hz      | Yes   |
| <b>Environmental conditions</b>                    |   |
| ambient temperature during operation maximum       | 85 °C   |
| ambient temperature during operation minimum       | -29 °C  |
| <b>Model</b>                                       |   |
| product brand name                                 | SIEMENS   |
| product sub brand name                             | VBII  |
| product type designation                           | HEAVY DUTY SWITCH                               |
| special product feature                            | PHOTOVOLTAIC RATED                              |
| type of electrical connection                      | MECHANICAL LUGS                                 |
| <b>Mechanical Design</b>                           |   |
| design of the housing                              | TYPE 3R   |
| design of the actuating element                    | SINGLE THROW                                    |
| material   | STEEL   |
| <b>General product approval</b>                    |   |
| certificate of suitability                         | UL98  |

last modified:

9/15/2021 

