



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: CSA V. Rating: 240V A. Rating: 800A No. Of Poles: 3P F. Rating: 60Hz Action: SINGLE THROW Material: 304SS Enclosure: TYPE 12. 2-3 point mounting holes. Insulation: YES O. Cycles: 3500 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: INDUSTRIAL

| General technical data                             |                                                 |
|----------------------------------------------------|-------------------------------------------------|
| mechanical service life (operating cycles) typical | 3500                                            |
| fastening method                                   | SURFACE                                         |
| number of poles                                    | 3                                               |
| suitability for operation                          | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS |
| Electricity                                        |                                                 |
| ampacity                                           | 800 A                                           |
| supply voltage frequency rated value 50/60 Hz      | Yes                                             |
| Environmental conditions                           |                                                 |
| ambient temperature during operation maximum       | 85 °C                                           |
| ambient temperature during operation minimum       | -29 °C                                          |
| Model                                              |                                                 |
| product brand name                                 | SIEMENS                                         |
| product sub brand name                             | VBII                                            |
| product type designation                           | HEAVY DUTY SWITCH                               |
| type of electrical connection                      | MECHANICAL LUGS                                 |
| Mechanical Design                                  |                                                 |
| design of the housing                              | TYPE 12                                         |
| design of the actuating element                    | SINGLE THROW                                    |
| material                                           | STEEL                                           |
| General product approval                           |                                                 |
| certificate of suitability                         | UL98 / CSA                                      |

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