



Figure similar

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 600V A. Rating: 100A Wattage: 4W No. Of Poles: 3P F. Rating: 60Hz Action: SINGLE THROW Material: NM Enclosure: TYPE 4X. 2-3 point mounting holes. Insulation: YES O. Cycles: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: INDUSTRIAL CORROSIVE RESISTANCE

|                                                    |                                 |
|----------------------------------------------------|---------------------------------|
| installation location                              | INDUSTRIAL CORROSIVE RESISTANCE |
| principle of operation of the actuating element    | SINGLE THROW                    |
| mechanical service life (operating cycles) typical | 10000                           |
| fastening method                                   | 2 OR 3 POINT MOUNTING HOLES     |
| number of poles                                    | 3                               |
| <b>Electricity</b>                                 |                                 |
| ampacity                                           | 100 A                           |
| supply voltage frequency rated value 50/60 Hz      | Yes                             |
| voltage between phase and phase rated value        | 600 V                           |
| <b>Switching capacity</b>                          |                                 |
| switching capacity active power                    | 4 W                             |
| <b>Environmental conditions</b>                    |                                 |
| ambient temperature during operation maximum       | 120 °C                          |
| ambient temperature during operation minimum       | -20 °C                          |
| <b>Model</b>                                       |                                 |
| product brand name                                 | SIEMENS                         |
| product type designation                           | ENCLOSED/SAFETY SWITCH          |
| <b>Mechanical Design</b>                           |                                 |
| design of the housing                              | TYPE 4X                         |
| material                                           | NM                              |
| <b>General product approval</b>                    |                                 |
| certificate of suitability                         | UL                              |

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