## SIEMENS

## Data sheet

## **US2:HF228N**

|  | Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type:<br>ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 240V A. Rating: 1200A<br>Wattage: 3W No. Of Poles: 2P F. Rating: 60Hz Action: SINGLE THROW<br>Material: STEEL Enclosure: TYPE 1. 2-3 point mounting holes. O. Cycles:<br>2500 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE<br>Environmental Conditions: INDOOR |
|--|--|
| mechanical service life (operating cycles) typical | 2500   |
| fastening method                                   | SURFACE  |
| number of poles                                    | 2  |
| suitability for operation                          | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS  |
| Electricity  |  |
| ampacity   | 1200 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 1   |
| design of the actuating element                    | SINGLE THROW   |
| material   | STEEL  |
| General product approval                           |  |
| certificate of suitability                         | UL98   |

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