



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: 304SS Enclosure: TYPE 3R. 2-3 point mounting holes. O. Cycles: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: OUTDOOR

General technical data

| | |
|----------------------------------------------------|-------------------------------------------------|
| mechanical service life (operating cycles) typical | 10000 |
| fastening method | SURFACE |
| number of poles | 3 |
| suitability for operation | DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS |

Electricity

| | |
|-----------------------------------------------|-------|
| ampacity | 100 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 3R |
| design of the actuating element | SINGLE THROW |
| material | STEEL |

General product approval

| | |
|----------------------------|------|
| certificate of suitability | UL98 |
|----------------------------|------|

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Siemens:

HF363NR