SIEMENS

Data sheet US2:HF1104NRPV



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 1-Pole 2-Wire and positive and negative ground Fused in a type 3R enclosure (outdoor). Rated 1000VDC (200A). Special features: photovoltaic rated, 10000 AIC disconnect.

| principle of operation of the actuating element | SINGLE THROW |
|--|------------------------|
| mechanical service life (switching cycles) typical | 8000 |
| number of poles | 1 |
| Electricity | |
| ampacity | 200 A |
| supply voltage frequency rated value 50/60 Hz | Yes |
| voltage between phase and phase rated value | 1000 V |
| Environmental conditions | |
| ambient temperature during operation maximum | 120 °C |
| ambient temperature during operation minimum | -20 °C |
| Model | |
| product brand name | SIEMENS |
| product type designation | ENCLOSED/SAFETY SWITCH |
| Mechanical Design | |
| design of the housing | TYPE 3R |
| material | 304SS |
| General product approval | |
| certificate of suitability | UL |

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