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 (operating 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

last modified: 9/15/2021 🖸