SIEMENS

Data sheet US2:HF224S



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 240V A. Rating: 200A Wattage: 2W No. Of Poles: 2P F. Rating: 60Hz Action: SINGLE THROW Material: SS Enclosure: TYPE 4X. 2-3 point mounting holes. Insulation: YES O. Cycles: 8000 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	8000
fastening method	2 OR 3 POINT MOUNTING HOLES
number of poles	2
Electricity	
ampacity	200 A
supply voltage frequency rated value 50/60 Hz	Yes
voltage between phase and Ground (GND) rated value	240 V
Switching capacity	
switching capacity active power	2 W
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 4X
material	SS
General product approval	
certificate of suitability	UL

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