SIEMENS

Data sheet

US2:HFC225N

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: CSA V. Rating: 240V A. Rating: 400 A Wattage: 3W No. Of Poles: 2P F. Rating: 60Hz Action: SINGLE THROW Material: STEEL Enclosure: TYPE 1. 2-3 point mounting holes. O. Cycles: 6050 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: INDOOR

General technical data	
principle of operation of the actuating element	SINGLE THROW
mechanical service life (operating cycles) typical	6050
number of poles	2
Electricity	
ampacity	400 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	3 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 1
material	STEEL
General product approval	
certificate of suitability	CSA

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