SIEMENS

Data sheet US2:HFC224S

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type:

	ENCLOSED, SAFETY SWITCH Std: CSA 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
mechanical service life (switching cycles) typical	8000
fastening method	SURFACE
number of poles	2
suitability for operation	DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS
Electricity	
ampacity	200 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 4X
design of the actuating element	SINGLE THROW
material	304 STAINLESS STEEL

UL98 / CSA

last modified: 9/15/2021 **②**

General product approval certificate of suitability