SIEMENS

Data sheet US2:HF463J



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: CUL V. Rating: 600V A. Rating: 100A Wattage: 4W No. Of Poles: 4P F. Rating: 60Hz Action: SINGLE THROW Material: 304SS Enclosure: TYPE 12. 2-3 point mounting holes. Insulation: YES O. Cycles: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: INDUSTRIAL

installation location	INDUSTRIAL
principle of operation of the actuating element	SINGLE THROW
mechanical service life (switching cycles) typical	10000
fastening method	2 OR 3 POINT MOUNTING HOLES
number of poles	4
ampacity	100 A
supply voltage frequency rated value 50/60 Hz	Yes
voltage between phase and phase rated value	600 V
switching capacity active power	4 W
ambient temperature during operation maximum	120 °C
ambient temperature during operation minimum	-20 °C
product brand name	SIEMENS
product type designation	ENCLOSED/SAFETY SWITCH
design of the housing	TYPE 12
material	304SS
certificate of suitability	CUL

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