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

mechanical service life (operating cycles) typical fastening method SURFACE number of poles suitability for operation DISCONNECTING MEAN FOR TWO-SPEED / TWO-WINDING MOTORS Electricity ampacity supply voltage frequency rated value 50/60 Hz Yes Environmental conditions ambient temperature during operation maximum abient temperature during operation minimum -29 °C Model product brand name product sub brand name your designation type of electrical connection Mechanical Design design of the housing design of the actuating element material STEEL General product approval certificate of suitability UL98	General technical data	
number of poles suitability for operation DISCONNECTING MEAN FOR TWO-SPEED / TWO-WINDING MOTORS Electricity ampacity supply voltage frequency rated value 50/60 Hz Yes Environmental conditions ambient temperature during operation maximum 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 12 design of the actuating element material STEEL General product approval	mechanical service life (operating cycles) typical	10000
suitability for operation Electricity ampacity supply voltage frequency rated value 50/60 Hz Environmental conditions ambient temperature during operation maximum ambient temperature during operation minimum -29 °C Model product brand name product sub brand name product type designation type of electrical connection Mechanical Design design of the housing design of the actuating element material SIEMEN TYPE 12 General product approval	fastening method	SURFACE
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supply voltage frequency rated value 50/60 Hz Environmental conditions ambient temperature during operation maximum 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 design of the actuating element SINGLE THROW material STEEL General product approval	Electricity	
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product brand name product sub brand name VBII product type designation type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 12 design of the actuating element SINGLE THROW material STEEL General product approval	ambient temperature during operation minimum	-29 °C
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product type designation HEAVY DUTY SWITCH type of electrical connection MECHANICAL LUGS Mechanical Design design of the housing TYPE 12 design of the actuating element SINGLE THROW material STEEL General product approval	product brand name	SIEMENS
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Mechanical Design design of the housing design of the actuating element slNGLE THROW material STEEL General product approval	product type designation	HEAVY DUTY SWITCH
design of the housing TYPE 12 design of the actuating element SINGLE THROW material STEEL General product approval	type of electrical connection	MECHANICAL LUGS
design of the actuating element material SINGLE THROW STEEL General product approval	Mechanical Design	
material STEEL General product approval	design of the housing	TYPE 12
General product approval	design of the actuating element	SINGLE THROW
	material	STEEL
certificate of suitability UL98	General product approval	
	certificate of suitability	UL98

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last modified:	9/15/2021