## **SIEMENS**

Data sheet US2:HF263S

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 600V A. Rating: 100A 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: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: INDUSTRIAL CORROSIVE RESISTANCE

mechanical service life (operating cycles) typical fastening method SURFACE number of poles 2 suitability for operation DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS  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 of electrical connection type of electrical connection Mechanical Design design of the housing design of the actuating element material  General product approval certificate of suitability UL98	General technical data	
number of poles suitability for operation DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS  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 4X design of the actuating element material 304 STAINLESS STEEL  General product approval	mechanical service life (operating cycles) typical	10000
suitability for operation  DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS  Electricity  ampacity 100 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	fastening method	SURFACE
Electricity  ampacity 100 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	number of poles	2
ampacity 100 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  General product approval	suitability for operation	DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS
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 304 STAINLESS STEEL  General product approval	Electricity	
Environmental conditions  ambient temperature during operation maximum ambient temperature during operation minimum  -29 °C  Model  product brand name product sub brand name VBII product type designation type of electrical connection MECHANICAL LUGS  Mechanical Design design of the housing design of the actuating element material  Siemens  Type 4X  Single Throw material  General product approval	ampacity	100 A
ambient temperature during operation maximum ambient temperature during operation minimum -29 °C  Model  product brand name slemens 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 slingle THROW material SINGLE THROW General product approval	supply voltage frequency rated value 50/60 Hz	Yes
ambient temperature during operation minimum  -29 °C  Model  product brand name	Environmental conditions	
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 SINGLE THROW General product approval	ambient temperature during operation maximum	85 °C
product brand name product sub brand name VBII product type designation type of electrical connection MECHANICAL LUGS  Mechanical Design design of the housing TYPE 4X design of the actuating element SINGLE THROW material SINGLE THROW General product approval	ambient temperature during operation minimum	-29 °C
product sub brand name 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  General product approval	Model	
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  General product approval	product brand name	SIEMENS
type of electrical connection  MECHANICAL LUGS  Mechanical Design  design of the housing  design of the actuating element  material  SINGLE THROW  material  304 STAINLESS STEEL  General product approval	product sub brand name	VBII
Mechanical Design  design of the housing  design of the actuating element  SINGLE THROW  material  304 STAINLESS STEEL  General product approval	product type designation	HEAVY DUTY SWITCH
design of the housing TYPE 4X design of the actuating element SINGLE THROW material 304 STAINLESS STEEL General product approval	type of electrical connection	MECHANICAL LUGS
design of the actuating element  material  SINGLE THROW  304 STAINLESS STEEL  General product approval	Mechanical Design	
material 304 STAINLESS STEEL  General product approval	design of the housing	TYPE 4X
General product approval	design of the actuating element	SINGLE THROW
	material	304 STAINLESS STEEL
certificate of suitability UL98	General product approval	
	certificate of suitability	UL98

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