



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 600V A. Rating: 100A Wattage: 3W No. Of Poles: 3P F. Rating: 60Hz Action: DOUBLE THROW Material: STEEL Enclosure: TYPE 1. 2-3 point mounting holes. O. Cycles: 10000 O. Temperature: (-20F-120F) AMBIENT TEMPERATURE Environmental Conditions: INDOOR

General technical data	
mechanical service life (operating cycles) typical	10000
fastening method	SURFACE
number of poles	3
suitability for operation	LOAD TRANSFER BETWEEN POWER SOURCES
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	DOUBLE THROW SWITCH
type of electrical connection	MECHANICAL LUGS
Mechanical Design	
design of the housing	TYPE 1
design of the actuating element	DOUBLE THROW
material	STEEL
General product approval	
certificate of suitability	UL98

last modified:

9/15/2021

