

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 3-Pole 3-Wire Non-Fused in a type 1 enclosure (indoor). Rated 600VAC (100A). Special features: photovoltaic rated, positive ground, 10000 AIC disconnect.

mechanical service life (operating cycles) typical	10000
fastening method	SURFACE
number of poles	3
suitability for operation	DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS
<b>Electricity</b>	
ampacity	100 A
<b>Environmental conditions</b>	
ambient temperature during operation maximum	85 °C
ambient temperature during operation minimum	-29 °C
<b>Model</b>	
product brand name	SIEMENS
product sub brand name	VBII
product type designation	HEAVY DUTY SWITCH
special product feature	PHOTOVOLTAIC RATED WITH POSITIVE GROUND
type of electrical connection	MECHANICAL LUGS
<b>Mechanical Design</b>	
design of the housing	TYPE 1
design of the actuating element	SINGLE THROW
material	STEEL
<b>General product approval</b>	
certificate of suitability	UL98

last modified:

9/15/2021 

