



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches.  
600A, 1P,600VDC,2W, FUSE, HD, Typ3R,PV

mechanical service life (switching cycles) typical	5050
fastening method	SURFACE
number of poles	1
suitability for operation	DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS
<b>Electricity</b>	
ampacity	600 A
supply voltage frequency rated value 50/60 Hz	Yes
<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
type of electrical connection	MECHANICAL LUGS
<b>Mechanical Design</b>	
design of the housing	TYPE 3R
design of the actuating element	SINGLE THROW
material	STEEL
<b>General product approval</b>	
certificate of suitability	UL98

last modified:

9/15/2021 

