



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. 100A
3P 600V FUSED RECEPT SW TYPE 12

installation location	INDUSTRIAL
principle of operation of the actuating element	SINGLE THROW
mechanical service life (switching cycles) typical	10000
fastening method	2 OR 3 POINT MOUNTING HOLES
number of poles	3
Electricity	
ampacity	100 A
supply voltage frequency rated value 50/60 Hz	Yes
voltage between phase and phase rated value	600 V
Environmental conditions	
ambient temperature during operation maximum	120 °C
ambient temperature during operation minimum	-20 °C
Model	
product brand name	SIEMENS
product type designation	ENCLOSED/SAFETY SWITCH
Mechanical Design	
design of the housing	TYPE 12
material	304SS
General product approval	
certificate of suitability	UL

last modified:

1/6/2021 