



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 3-Pole 3-Fuse Fused in a type 3R enclosure (outdoor). Rated 600VAC (100A).

General technical data	
mechanical service life (operating cycles) typical	10000
fastening method	SURFACE
product function note	
number of poles	3
suitability for operation	DISCONNECTING MEAN FOR LOADS / SERVICE ENTRANCE (IN US)
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 type designation	HEAVY DUTY SWITCH
special product feature	GROUND LUG INCLUDED
type of electrical connection	MECHANICAL LUGS
Mechanical Design	
design of the housing	Type 3R
design of the actuating element	SINGLE THROW
material	STEEL
General product approval	
certificate of suitability	UL98 / CUL

last modified:

7/11/2026

