



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 3-Pole 3-Fuse Fused in a type 1 enclosure (indoor). 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 1	
design of the actuating element	SINGLE THROW	
material	STEEL	
General product approval		
certificate of suitability	UL98 / CUL	
General Product Approval	other	Environment



[Confirmation](#)



EG-Konf.

[Confirmation](#)



[Environmental Confirmations](#)

last modified:

10/22/2025

