

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 3-Pole 3-Wire and negative ground Non-Fused in a type 3R enclosure (outdoor). Rated 600VAC (100A). Special features: photovoltaic rated, 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

Electricity

ampacity	100 A
supply voltage frequency rated value 50/60 Hz	Yes

Model

product brand name	SIEMENS
product type designation	HEAVY DUTY SWITCH
special product feature	PHOTOVOLTAIC RATED
type of electrical connection	MECHANICAL LUGS

Mechanical Design

design of the housing	TYPE 3
design of the actuating element	SINGLE THROW
material	STEEL

General product approval

certificate of suitability	UL98
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last modified:

9/16/2021 

