## **SIEMENS**

Data sheet US2:HNF166NRPV

Siemens Low Voltage Circuit Protection Heavy Duty Safety Switch. 1-Pole 2-Wire and positive and negative ground Non-Fused in a type 3R enclosure (outdoor). Rated 600VAC (600A). Special features: photovoltaic rated.



General technical data	
mechanical service life (operating cycles) typical	5050
fastening method	SURFACE
number of poles	1
suitability for operation	DISCONNECTING MEAN FOR SERVICE ENTRANCE / LOADS
Electricity	
ampacity	600 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 3R
design of the actuating element	SINGLE THROW
material	STEEL
General product approval	
certificate of suitability	UL98

last modified: 9/16/2021 🖸