## **SIEMENS**

Data sheet US2:G80-086



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches - Type ENCLOSED / SAFETY SWITCH Meets stds: UL. Built material: 304SSsingle throw action. Rated 600VAC/480VAC (30A) ate 60Hz.3-Pole. Insulated. TYPE 3R enclosure with 2 or 3 point mounting. No special features listed.

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	30 A
supply voltage frequency rated value 50/60 Hz	Yes
voltage between phase and Ground (GND) rated value	600 V
voltage between phase and phase rated value	480 V
Model	
product brand name	SIEMENS
product type designation	ENCLOSED/SAFETY SWITCH
Mechanical Design	
design of the housing	TYPE 3R
material	304SS
General product approval	
certificate of suitability	UL

last modified: 6/27/2021 **C**