



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches.  
 Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 240V A.  
 Rating: 30 A Wattage: 4W No. Of Poles: 3P F. Rating: 60Hz Action:  
 SINGLE THROW Material: STEEL Enclosure: TYPE 1. 2-3 point  
 mounting holes. O. Cycles: 10000 O. Temperature: (-20F-120F)  
 AMBIENT TEMPERATURE Environmental Conditions: INDOOR

Installation location	INDOOR
Manner of function of the actuating element	SINGLE THROW
Mechanical service life (switching cycles) typical	10000
Mounting type	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	240 V

Switching capacity	
Switching capacity active power	4 W

Environmental conditions	
Ambient temperature during operation maximum	120 °C
Ambient temperature during operation minimum	-20 °C

Model	
Product brand name	SIEMENS
Product type designation	ENCLOSED/SAFETY SWITCH

## Mechanical Design

Design of the housing TYPE 1

Material STEEL

## General product approval

Certificate of suitability UL

**last modified:** 03/10/2020