



Siemens Low Voltage Circuit Protection Heavy Duty Safety Switches. Type: ENCLOSED, SAFETY SWITCH Std: UL V. Rating: 600V A. Rating: 60A Wattage: 3W 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

principle of operation of the actuating element
mechanical service life (operating cycles) typical
number of poles

SINGLE THROW
10000
3

Electricity

ampacity
supply voltage frequency rated value 50/60 Hz
voltage between phase and phase rated value

60 A
Yes
600 V

Switching capacity

switching capacity active power

3 W

Environmental conditions

ambient temperature during operation maximum
ambient temperature during operation minimum

120 °C
-20 °C

Model

product brand name
product type designation

SIEMENS
ENCLOSED/SAFETY SWITCH

Mechanical Design

design of the housing
material

TYPE 1
STEEL

General product approval

certificate of suitability

UL

last modified:

9/15/2021 

