

50 to 60 Hz



3-pole, 63A Modular Switch

Technical properties

Configuration

Architecture	
Neutral position	without neutral
Number of poles	3 P
Type of pole	3 P

Number of modules	3

Main electrical features	
Rated operational voltage Ue	400 V
Frequency	50/60 Hz

Voltage	
Rated insulation voltage	440 V
Type of voltage input 1	AC
Rated impulse withstand voltage	6000 V

Electric current	
Rated operational current in AC21category B	63 A
Acceptable current rating with AC22 category A	63 A
Rated current	63 A
Rated short-time withstand current 1s	0.945 kA

Thermal rated current outside of housings	63 A
Rated operational current in AC21 category A	63 A
Acceptable current rating with AC22 category B	63 A

Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	52.5 mm
Frequency	

Power	
Total power loss under IN	6.9 W
Power loss per pole at In	2.3 W

Frequency

5000
5000
60000
2,8Nm
in line
with screw
0
3
0
not concerned
IP20
Yes
Yes
No
-2050 °C
2
2000 m
-4080 °C