



1-pole, 80A Modular Switch

Technical characteristics

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Neutral position	without neutral
Number of poles	1 P
Type of pole	1 P
Main electrical features	
Rated operational voltage Ue	230 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	440 V
Rated impulse withstand voltage	6000 V
Dimensions	
Depth of installed product	68 mm
Height of installed product	83 mm
Width of installed product	17.5 mm
Power	
Total power loss under IN	2.7 W
Endurance	
Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	40000
Installation, mounting	
Tightening torque	3,6Nm
Connection	
Connection cross-sect. flexible conductor	6 / 35mm²
Connection cross-sect. rigid cable	6 / 50mm²
Type of connection	with screw
Standards	
Standard text	IEC 60947-3
Use conditions	
Operating temperature	-2050 °C