



### 4-pole, 80A Modular Switch

#### Technical Characteristics

Neutral position	without neutral
Number of poles	4 P
Type of pole	4 P
Rated operational voltage Ue	400 V
Frequency	50/60 Hz
Rated current	80 A
Rated insulation voltage	440 V
Rated impulse withstand voltage	6000 V
Depth of installed product	69 mm
Height of installed product	83 mm
Width of installed product	70 mm
Total power loss under IN	1.8 W
Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	40000
Number of modules	4
Tightening torque	3,6Nm
Connection cross-sect. flexible conductor	6 / 35mm <sup>2</sup>
Connection cross-sect. rigid cable	6 / 50mm <sup>2</sup>
Type of connection	with screw
Can be accessorized	No
Standard text	IEC 60947-3
European directive WEEE	concerned
Protection index IP	IP20
Operating temperature	-20 °C 50 °C