

-20...50 °C



## 3-pole, 125A Modular Switch

## **Technical characteristics**

**Endurance** 

Architecture	
Neutral position	without neutral
Number of poles	3 P

Number of poles	3 P
Type of pole	3 P
Main electrical features	
Rated operational voltage Ue	400 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	52.5 mm

Power	
Total power loss under IN	24 W

Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	40000

Number of mechanical operations	40000
Installation, mounting	

lightening torque	3,6NM
Connection	
Connection cross-sect. flexible conductor	6 / 35mm²
Connection cross-sect. rigid cable	6 / 50mm²
Standards	

Connection cross-sect. flexible conductor	6 / 35mm²
Connection cross-sect. rigid cable	6 / 50mm²
Standards	
Standard text	IEC 60947-3
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	

Operating temperature