



SBB132

1-pole, 32A Modular Switch with Indicator Light

Technical properties

Type of order	Break switch with light
Neutral position	without neutra
Number of poles	1 F
Type of pole	1 F
Configuration	
Number of modules]
Main electrical features	
Rated operational voltage Ue	230 \
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	440 \
Type of voltage input 1	AC
Rated impulse withstand voltage	4000 \
Electric current	
Rated operational current in AC21category B	32 /
Acceptable current rating with AC22 category A	32 /
Rated current	32 /
Rated short-time withstand current 1s	0.48 kA
Thermal rated current outside of housings	32 /
Rated operational current in AC21 category A	32 /
Acceptable current rating with AC22 category B	32 4
Dimensions	
Depth of installed product	68 mn
Height of installed product	83 mn
Width of installed product	17.5 mm
Frequency	
Frequency	50 to 60 H:
Power	
Total power loss under IN	1.6 W
Power loss per pole at In	1.5 W

Endurance	
Electrical durability at nominal load in AC21in operating cycles	2500
Electrical durability at nominal load in AC22 in operating cycles	2500
Number of mechanical operations	20000
Lighting control	
Light colour	orang
Type of lamp	LEI
Installation, mounting	
Tightening torque	1,8Nr
Connection	
Connection cross-sect. flexible conductor	1,5 / 10mm
Connection cross-sect. rigid cable	1,5 / 16mm
Lamp socket type	San
Cage clamp position	off se
Type of connection	with screw
Equipment	
Quantity of NC contacts	
Quantity of NO contacts	
Quantity of INV contacts	
Standards	
Standard text	IEC 60947-3 ; IEC/EN 60669-
Safety	
REACH conform	Ν
Halogen free	Ν
Use conditions	
Operating temperature	-2050 °
Degree of pollution according to IEC 60664 / IEC 60947-2	
Altitude	2000 r
Altitude Storage/transport temperature	-4080