

SBN325

3-pole, 25A Modular Switch



More Information

Closing ability with 400V in AC23A	529 A
Rated short-time withstand current 1s	0.375 kA
Rated current	25 A
Short-circuit current with gI-gG fuses	375 A
Protection index IP	IP20
Cage clamp position	off set
Thermal rated current outside of housings	25 A
European directive WEEE	concerned
Height of installed product	83 mm
Altitude	2000 m
Rated operational current in AC21 category A	25 A
Rated operational current in AC21category B	25 A
Acceptable current rating with AC22 category A	25 A
Acceptable current rating with AC22 category B	25 A
Frequency	50;60 Hz
Tightening torque	1,8Nm

Degree of pollution according to IEC 60664 / IEC 60947-2	2
Electrical durability at nominal load in AC21 in operating cycles	25000
Electrical durability at nominal load in AC22 in operating cycles	25000
Frequency (range for ETIM)	50/60 Hz
Device family	SBN
Width of installed product	35 mm
Number of mechanical operations	200000
Operating temperature	-20/50 °C
Rated impulse withstand voltage	4000 V
With signal lamp	No
Rated operational voltage Ue	400 V
Storage temperature	-40/80 °C
Number of poles	3 P
Standard text	IEC 60947-3 ; IEC ; EN 60669-2 ; IEC ; EN 60669-4
Connection cross-sect. flexible conductor	1,5 ; 10mm ²
Connection cross-sect. rigid cable	1,5 ; 16mm ²
Type of voltage input 1	AC
Quantity of NO contacts	3
Type of pole	3 P
Quantity of NC contacts	0
Quantity of INV contacts	0
Total power loss under IN	2.7 W
Power loss per pole at In	0.9 W
Depth of installed product	68 mm
Neutral position	without neutral
Type of order	Break switch
Type of connection	with screw
Number of modules	2
Quantity of half modules of 17,7mm	4
Rated insulation voltage	440 V
Unit	PCE
EAN	3250615510105
Sales status	3C