



2-pole, 125A Modular Switch

Reference: SBN299
 EAN Code: 3250615510334
 Pack quantity: 1 Part
 Product price list: To be defined

Description

Technical information	Values
Acceptable current rating with AC22 category A	125 A
Connection cross-sect. flexible cable	6 / 35mm ²
Connection cross-sect. rigid cable	6 / 50mm ²
Connection type (text)	With screw
Copper weight of the product	0.03 kg
Depth of installed product	68 mm
Device family	SBN
Frequency	50/60 Hz
Hager installation time	110 s
Hager wiring time	588 s
Height of installed product	83 mm
Installation time	110 s
Net weight of the product	156 g
Number of changeover switch contacts	0
Number of half-modules for the labelling field	4 ½ Mod
Number of mechanical operations	40000
Number of modules	2
Number of NC contacts	0
Number of NO contacts	2
Number of poles	2 P
Number of products in the packaging	1
Product group number for calculating the heating processes	1
Protection index IP	IP20

SBN299

Technical information	Values
Quantity of half modules of 17,7mm	4 ½ Mod
Rated current	125 A
Rated impulse withstand voltage	6000 V
Rated insulation voltage	440 V
Rated operating current, AC22	100 A
Rated operational voltage Ue	400 V
Rated short-circuit making capacity Icm (kA peak) at 400V following IEC 60947-2	2115 A
Short-circuit current with gl-gG fuses	1500 A
Standard text	IEC 60947-3
Tightening torque	3,6Nm
Total power loss under IN	16 W
Type of order	Break switch
Type of pole	2 P
Width of installed product	35 mm
Wiring time	588 s