

1.8 W

0.6 W

21 kW



## HAB303

## Load break switch 3P 32A

## **Technical characteristics**

Type of order	Short thumb-grip
Number of poles	3 F
Type of pole	3 F
Type of case	Fixed built-ir
Functions	
Reversing switch	No
Configuration	
Number of modules	2.57
Controls and indicators	
Motor drive integrated	No
Main electrical features	
Rated operational voltage Ue	380 / 415 \
Frequency	50 Hz
Voltage	
Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V
Electric current	
Rated operational current in AC21category B	32 <i>A</i>
Rated current	32 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	1.26 kA
Acceptable current rating with AC22 category B	32 A
Rated operational current in AC23 category A	32 <i>A</i>
Acceptable current rating with AC23 category B	32 A

## Cover, door

Total power loss under IN

Power loss per pole at In

Contact rating with 400 V in AC1

Interlockable	Yes
Installation, mounting	
Tightening torque	2 - 2.2 Nm
Connection	
Connection cross-sect. rigid cable	16mm²
Type of connection	with screw
Equipment	
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change- over contact	0
Motor drive optional	No
Standards	
Standard text	IEC 60947-3
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2070 °C