

4.5 W

1.5 W 41 kW



HAC306

Load break switch 3P 63A

Technical characteristics

Architecture	
Type of order	Short thumb-grip
Number of poles	3 P
Type of pole	3 P
Type of case	Fixed built-in
Functions	
Reversing switch	No
Configuration	
Number of modules	3
Controls and indicators	
Motor drive integrated	No
Main electrical features	
Rated operational voltage Ue	380 / 415 V
Frequency	50 Hz
Voltage	
Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V
Electric current	
Rated operational current in AC21category B	63 A
Rated current	63 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	1.5 kA
Acceptable current rating with AC22 category B	63 A
Rated operational current in AC23 category A	63 A
Acceptable current rating with AC23 category B	63 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 3.5 - 3.85 Nm Connection Connection cross-sect. rigid cable 35mm² 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 changeover contact 0 Motor drive optional No Safety REACH conform Yes RoHS conform Yes

No

-20...70 °C

Halogen free

Use conditions

Operating temperature