



HAC306

Load break switch 3P 63A

Technical properties

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	
В	63 A
B Rated current	63 A 63 A
Rated current	63 A
Rated current Short-circuit current with gl-gG fuses	63 A 50 kA 1.5 kA
Rated current Short-circuit current with gl-gG fuses Rated short-time withstand current 1s Acceptable current rating with AC22	63 A 50 kA 1.5 kA 63 A
Rated current Short-circuit current with gl-gG fuses Rated short-time withstand current 1s Acceptable current rating with AC22 category B Rated operational current in AC23 category	63 A 50 kA 1.5 kA 63 A 63 A
Rated current Short-circuit current with gl-gG fuses Rated short-time withstand current 1s Acceptable current rating with AC22 category B Rated operational current in AC23 category A Acceptable current rating with AC23	63 A 50 kA 1.5 kA 63 A 63 A
Rated current Short-circuit current with gl-gG fuses Rated short-time withstand current 1s Acceptable current rating with AC22 category B Rated operational current in AC23 category A Acceptable current rating with AC23 category B	63 A 50 kA

Cover, door

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 change- over contact	0
Motor drive optional	No
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	

Operating temperature

-20...70 °C