



HIC412A

Motorized changeover switch 4P 125A 400V

Technical properties

Arc	le i i			
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Type of order	Not applicable
Number of poles	4 P
Type of pole	4 P
Type of case	Fixed built-in
Functions	
Reversing switch	Yes
Controls and indicators	
Motor drive integrated	Yes
Main electrical features	
Rated operational voltage Ue	380 / 415 V
Frequency	50/60 Hz
Electric current	
Rated current	125 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	4 kA
Rated operational current in AC23 category A	125 A
Power	
Total power loss under IN	13.8 W
Power loss per pole at In	4.6 W
Contact rating with 400 V in AC1	82 kW
Cover, door	
Interlockable	Yes
Installation, mounting	
Tightening torque	4 - 4.4 Nm
Connection	
Type of connection	with screw
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 ; IEC 60947-6
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No