



HIC412A

Motorized changeover switch 4P 125A 400V

Technical properties

Architecture

Number of poles	4 P
Type of pole	4 P
Type of case	Fixed built-in

Functions

Reversing switch	Yes
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Controls and indicators

Motor drive integrated	Yes
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Main electrical features

Rated operational voltage Ue	380 / 415 V
Frequency	50/60 Hz

Electric current

Rated current	125 A
Short-circuit current with gI-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 I _N	13.8 W
Power loss per pole at I _N	4.6 W
Contact rating with 400 V in AC1	82 kW

Cover, door

Interlockable	Yes
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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
European directive WEEE	concerned

Safety

Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Halogen free	No