



HIC408A

**Motorized changeover switch 4P 80A 400V**

**Technical properties**

**Architecture**

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
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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 operational current in AC21category B	80 A
Acceptable current rating with AC22 category A	80 A
Rated current	80 A
Short-circuit current with gI-gG fuses	50 kA
Rated short-time withstand current 1s	4 kA
Rated operational current in AC21 category A	80 A
Acceptable current rating with AC22 category B	80 A
Rated operational current in AC23 category A	80 A
Acceptable current rating with AC23 category B	80 A

**Power**

Total power loss under I <sub>N</sub>	5.7 W
Power loss per pole at I <sub>n</sub>	1.9 W
Contact rating with 400 V in AC1	52 kW

**Cover, door**

Interlockable	Yes
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**Installation, mounting**

Tightening torque	4 - 4.4 Nm
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**Connection**

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Type of connection	with screw
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**Equipment**

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Number of auxiliary contacts as normally closed contact	0
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Number of auxiliary contacts as normally open contact	0
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Number of auxiliary contacts as change-over contact	0
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Motor drive optional	No
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**Standards**

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Standard text	IEC 60947-3 ; IEC 60947-6
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**Safety**

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REACH conform	Yes
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RoHS conform	Yes
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Halogen free	No
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