



HA308

Load break switch 3P 200A

Technical properties

Electric current

Rated current	200 A
Acceptable current rating AC21	200 A
Acceptable current rating AC21 category A	200 A
Acceptable current rating AC21 category B	200 A
Acceptable current rating AC22 category A	200 A
Acceptable current rating AC22 category B	200 A
Acceptable current rating AC23 category A	200 A
Acceptable current rating AC23 category B	200 A
Rated short-circuit making capacity I_{cm} under 415 V AC according to IEC 60947-3	5.88 kA
Rated short-time withstand current I_{cw} IEC 60947	4 kA

Connection

Cross-section rigid conductor	95 mm ²
Cross-section flexible conductor	95 mm ²

Voltage

Rated insulation voltage U_i	800 V
Rated impulse withstand voltage U_{imp}	8,000 V
Rated operational voltage U_e	380 - 415 V

Power

Power loss per pole at I_n	5.80 W
Total power loss under I_N	17.40 W
Rated operational power under 400 V AC AC1	131,000 W
Rated operational power under 400 V AC AC23	90,000 W

Equipment

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

Use conditions

Operating temperature	-20 - 70 °C
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Cover, door

Interlockable	Yes
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Safety

Ingress Protection (IP) class	IP00
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Architecture

Type of pole	3P
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Number of poles	3
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Control/operation element	Long rotary handle
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Frequency

Frequency	50 - 60 Hz
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Functions

Is reversing switch	No
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Version as emergency stop installation	No
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Version as main switch	Yes
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Version as maintenance/service switch	Yes
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Version as safety switch	Yes
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Version as switch disconnecter compact	Yes
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Capacity

Number of modules	8.50
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Installation, mounting

Nominal tightening torque	9 - 9.9 Nm
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Dimensions

Height	82.5 mm
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Width	142 mm
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Depth	136 mm
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