



HA353

Load break switch 3P 200A

Technical properties

Architecture

Number of poles	3 P
Type of pole	3 P
Type of case	Fixed built-in

Functions

Reversing switch	No
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Controls and indicators

Motor drive integrated	No
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Main electrical features

Rated operational voltage Ue	380 / 415 V
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Voltage

Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V

Electric current

Rated operational current in AC21category B	200 A
Acceptable current rating with AC22 category A	200 A
Rated current	200 A
Short-circuit current with gI-gG fuses	50 kA
Rated short-time withstand current 1s	9 kA
Thermal rated current outside of housings	200 A
Rated operational current in AC21 category A	200 A
Acceptable current rating with AC22 category B	200 A
Rated operational current in AC23 category A	200 A
Acceptable current rating with AC23 category B	200 A
Conventional thermal current under enclosure at 40°C	200 A

Dimensions

Depth of installed product	130 mm
Height of installed product	160 mm
Width of installed product	180 mm

Power

Total power loss under IN	12 W
Power loss per pole at In	4 W
Contact rating with 400 V in AC1	131 kW

Cover, door

Interlockable	Yes
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Installation, mounting

Fixation type	Back plate mounting
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Connection

Type of connection	Terminal
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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
Width available for insulation connection	95 mm ²
Motor drive optional	No

Standards

European directive WEEE	concerned
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Safety

Protection index IP	IP00
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Use conditions

Operating temperature	-20...70 °C
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