



## HA353

## Load break switch 3P 200A

## **Technical properties**

Arc	hi	tec	ctu	re
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Type of order	Long thumb-grip
Number of poles	3 P
Type of pole	3 P
Type of case	Fixed built-in
Functions	
Reversing switch	No
Controls and indicators	
Motor drive integrated	No
Main electrical features	
Rated operational voltage Ue	380 / 415 V
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 gl-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
Installation, mounting	
Tightening torque	20 - 22 Nm
Fixation type	Back plate monting
Connection	
Connection cross-sect. rigid cable	95mm²
Type of connection	Terminal
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 mm²
Motor drive optional	No
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	Yes
Use conditions	

-20...70 °C

Operating temperature