

HAB403

Load break switch 4P 32A

Product Datasheet

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Type of order	Short thumb-grip
Number of poles	4 P
Type of pole	4 P
Type of case	Fixed built-in
Functions	
Reversing switch	no

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Motor drive integrated	no
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Main electrical features

Rated operational voltage Ue	380 / 415 V
Frequency	50 Hz

Voltage

Rated insulation voltage	800 V
Rated impulse withstand voltage	8000 V

Electric current

Rated operational current in AC21category B	32 A
Rated current	32 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	1,26 kA
Acceptable current rating with AC22 category B	32 A
Rated operational current in AC23 category A	32 A
Acceptable current rating with AC23 category B	32 A

Power

Total power loss under IN	2,4 W
Power loss per pole at In	0,6 W
Contact rating with 400 V in AC1	21 kW

Cover, door

Interlockable	yes
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Connection

Connection cross-sect. rigid cable	16mm²
Type of connection	with screw

Equipment

Motor drive optional	n	10
Motor drive optional	n	10

IP20



Standard text IEC 60947-3 European directive WEEE concerned Safety

Protection index IP

Use conditions

Standards

Operating temperature -20...70 °C