



HA964N

Load break switch visib.breaking 4P 250A

Product Datasheet

Architecture

Type of order	Long 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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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 AC21 category B	250 A
Acceptable current rating with AC22 category A	250 A
Cut off current	30 kA
Rated current	250 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	9 kA
Rated operational current in AC21 category A	250 A
Acceptable current rating with AC22 category B	250 A
Rated operational current in AC23 category A	200 A
Acceptable current rating with AC23 category B	200 A

Power

Nominal power under 440/500, 50Hz	140 kW
Nominal power under 660 V, 50 Hz	150 kW
Active power under 380/415 V, 50 Hz	110 kW
Total power loss under IN	76 W
Power loss per pole at IN	19 W
Contact rating with 400 V in AC1	164 kW

Cover, door

Interlockable	yes
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Connection

Connection cross-sect. rigid cable	150mm ²
Type of connection	Terminal

Equipment

Motor drive optional	no
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Standards

Standard text	IEC 60947-3
European directive WEEE	concerned

Safety

Protection index IP	IP00
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