



HA964N

Load break switch with visible breaking 4P 250A

Technical properties

Type of order	Long thumb-grip
Number of poles	4 P
Type of pole	4 P
Type of case	Fixed built-in
Type of cuse	Theu 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	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
	110 KW

Power loss per pole at In	19 W
Contact rating with 400 V in AC1	164 kW
Cover, door	
Interlockable	Yes
Connection	
Connection cross-sect. rigid cable	150mm²
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
Motor drive optional	No
Standards	

Standard text

IEC 60947-3