

24.4 W



///// 1/1/1/1 HV369N

Load break switch with visible breaking 4P 400A

Technical properties

Architecture	
Number of poles	4 P
Type of pole	4 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	1000 V
Rated impulse withstand voltage	8000 V
Electric current	
Rated operational current in AC21category B	400 A
Acceptable current rating with AC22 category A	400 A
Cut off current	45 kA
Rated current	400 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	400 A
Acceptable current rating with AC22 category B	400 A
Rated operational current in AC23 category A	400 A
Acceptable current rating with AC23 category B	400 A
Power	
Nominal power under 440/500, 50Hz	220 kW
Nominal power under 660 V, 50 Hz	150 kW
Active power under 380/415 V, 50 Hz	220 kW
Total power loss under IN	38.7 W

Power loss per pole at In

Contact rating with 400 V in AC1	263 kW
Cover, door	
Interlockable	Yes
Connection	
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
European directive WEEE	concerned
Safety	

IP00

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