

Yes



HAB402

Load break switch 4P 20A

Technical properties

Architecture	
Number of poles	4 P
Type of pole	4 P
Type of case	Fixed built-in
Functions	
Reversing switch	No
Configuration	
Number of modules	3.42
Controls and indicators	
Motor drive integrated	No
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	20 A
Rated current	20 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	20 A
Rated operational current in AC23 category A	20 A
Acceptable current rating with AC23 category B	20 A
Power	
Total power loss under IN	1 W
Power loss per pole at In	0.3 W
Contact rating with 400 V in AC1	13 kW
Cover, door	

Interlockable

Connection	
Connection cross-sect. rigid cable	16mm²
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	
Protection index IP	IP20
Use conditions	

-20...70 °C

Operating temperature