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Load break switch 4P 80A

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	4
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	80 A
Rated current	80 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	1.5 kA
Acceptable current rating with AC22 category B	80 A
Rated operational current in AC23 category A	80 A
Acceptable current rating with AC23 category B	80 A
Power	
Total power loss under IN	9.6 W
Power loss per pole at In	2.4 W
Contact rating with 400 V in AC1	52 kW
Cover, door	

Interlockable

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	
Operating temperature	-2070 °C