

5.8 W

131 kW



Load break switch 3P 200A

Technical properties

Todamed properties	
Architecture	
Type of order	Long thumb-grip
Number of poles	3 P
Type of pole	3 P
Type of case	Fixed built-in
Functions	
Reversing switch	No
Configuration	
Number of modules	8.5
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	200 A
Acceptable current rating with AC22 category A	200 A
Rated current	200 A
Short-circuit current with gl-gG fuses	50 kA
Rated operational current in AC21 category A	200 A
Acceptable current rating with AC22 category B	200 A
Rated operational current in AC23 category A	200 A
Acceptable current rating with AC23 category B	200 A
Power	
Total power loss under IN	17.4 W

Power loss per pole at In

Contact rating with 400 V in AC1

Cover, door	
Interlockable	Yes
Installation, mounting	
Tightening torque	9 - 9.9 Nm
Fixation type	DIN rail monting or back plate monting
Connection	
Connection cross-sect. rigid cable	95mm²
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
Width available for insulation connection	95 mm²
Motor drive optional	No
Standards	
Standard text	IEC 60947-3
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	

-20...70 °C

Operating temperature