

Yes



Load break switch visible break. 3P 160A

Technical properties

Architecture	
Type of order	Short 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	6.22
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	160 A
Rated current	160 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	4 kA
Acceptable current rating with AC22 category B	160 A
Rated operational current in AC23 category A	125 A
Acceptable current rating with AC23 category B	160 A
Power	
Total power loss under IN	22.5 W
Power loss per pole at In	7.5 W
Contact rating with 400 V in AC1	105 kW

Cover, door Interlockable

Installation, mounting	
Tightening torque	4 - 4.4 Nm
Connection	
Connection cross-sect. rigid cable	70mm²
Type of connection	with screw
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
European directive WEEE	concerned
Safety	
Protection index IP	IP20
Use conditions	
Operating temperature	-2070 °C