



Load break switch visible break. 4P 125A

Technical properties

Number of poles	4 P
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Type of pole	4 P
Type of case	Fixed built-in
Functions	
Reversing switch	No
Configuration	
Number of modules	7.71
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Controls and indicators	
Motor drive integrated	No
Main plactuies features	
Main electrical features	200 / 415 \
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	
В	125 A
Rated current	125 A
Short-circuit current with gl-gG fuses	65 kA
Rated short-time withstand current 1s	4 kA
Acceptable current rating with AC22 category B	125 A
Rated operational current in AC23 category	
A	125 A
Acceptable current rating with AC23 category B	125 A
Power	
Total power loss under IN	18.4 W
Power loss per pole at In	4.6 W
Contact rating with 400 V in AC1	82 kW
Cover, door	
Interlockable	Yes

Connection

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	
European directive WEEE	concerned
Safety	
Protection index IP	IP20
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	

-20...70 °C

Operating temperature