

9.6 W

2.4 W



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Load break switch 4P 63A

Technical properties

Technical properties	
Architecture	
Type of order	Short thumb-grip
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	63 A
Acceptable current rating with AC22 category A	63 A
Rated current	63 A
Short-circuit current with gI-gG fuses	50 kA
Rated short-time withstand current 1s	1.26 kA
Rated operational current in AC21 category A	63 A
Acceptable current rating with AC22 category B	63 A
Rated operational current in AC23 category A	40 A
Acceptable current rating with AC23 category B	40 A

Total power loss under IN

Power loss per pole at In

Cover,	doo
cover,	aoo

Interlockable Yes

Installation, mounting

Tightening torque 2 - 2.2 Nm

Connection

Connection cross-sect. rigid cable 16mm²

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

Motor drive optional No

Standards

Standard text IEC 60947-3

Safety

REACH conform
Yes
RoHS conform
Yes
Halogen free
No

Use conditions

Operating temperature -20...70 °C