

Yes



## Load break switch visible break. 4P 100A

## **Technical properties**

	Type of order
4 1	Number of poles
4 1	Type of pole
Fixed built-in	Type of case
	Functions
Ne	Reversing switch
	Configuration
7.72	Number of modules
	Controls and indicators
No	Motor drive integrated
	Main electrical features
380 / 415 \	Rated operational voltage Ue
	Voltage
800 \	Rated insulation voltage
8000 \	Rated impulse withstand voltage
	Electric current
100 /	Rated operational current in AC21category B
100 /	Rated current
100 kA	Short-circuit current with gl-gG fuses
4 kA	Rated short-time withstand current 1s
100 /	Acceptable current rating with AC22 category B
100 /	Rated operational current in AC23 category A
100 /	Acceptable current rating with AC23 category B
10.14	Power  Total power loss under IN
12 V	Total power loss under IN
3 V	Power loss per pole at In  Contact rating with 400 V in AC1

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
Safety	
REACH conform	Yes
RoHS conform	Yes
Halogen free	No
Use conditions	
Operating temperature	-2070 °C