







2 pole Changeoverswitch 63A I-0-II

Technical properties

Arc	h	it	ec	tu	re
-----	---	----	----	----	----

Number of poles	2
Type of pole	2P

Electric current

Rated current	63 A
Rated conditional short-circuit current Icc with gl-gG fuses	6 kA

Installation, mounting

Voltage

Rated operational voltage Ue	230 - 230 V
Type voltage supply	AC
Rated insulation voltage Ui	500 V
Rated impulse withstand voltage Uimp	4000 V

Capacity

Number of modules	4

Safety

D 1 1' (ID) 1	IDOO
Ingress Protection (IP) class	IP20

Frequency

Frequency 50 - 0	60 Hz
------------------	-------

Dimensions

Height	90 mm
Width	71,50 mm
Depth	72 mm

Equipment

Number of NO contacts	0
Number of NC contacts	0

Use conditions

Operating temperature	-25 - 50 °C
Storage/transport temperature	-40 - 80 °C

Connection

Cross-section flexible conductor	16 mm²
----------------------------------	--------

Endurance	
Number of mechanical operations	100000
Electrical durability at nominal load in AC21 in operating cycles	5000
Power	

Cross-section rigid conductor

Total power loss under IN

25 mm²

3,60 W