



HIM406

Modular change-over switch 4x63A

Technical properties

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	Yes
Configuration	
Number of modules	8
Controls and indicators	
Motor drive integrated	No
Main electrical features	
Rated operational voltage Ue	380 / 415 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	800 V
Rated impulse withstand voltage	8 kV
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 gl-gG fuses	50 kA
Rated short-time withstand current 1s	1.5 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	63 A
Acceptable current rating with AC23 category B	63 A
Power	
Total power loss under IN	6 W
Power loss per pole at In	1.5 W

Subject to technical modifications

Contact rating with 400 V in AC1	
Endurance	
Number of mechanical operations	1000
Cover, door	
Interlockable	Ye
Connection	
Connection cross-sect. flexible conductor	2,5 / 35mm
Connection cross-sect. rigid cable	2,5 / 35mm
Type of connection	with scre
Equipment	
Number of auxiliary contacts as normally closed contact	
Number of auxiliary contacts as normally open contact	
Number of auxiliary contacts as change- over contact	
Motor drive optional	Ν
Standards	
Standard text	IEC 60947-
Safety	
REACH conform	Ye
RoHS conform	Ye
Halogen free	Ν
Use conditions	
Operating temperature	-2070 °
Air humidity protection	yes according to IEC 68-2-3