



HI464

Change-over switch 4P 1600A

Cross-section rigid conductor

Technical Features

Voltage	
Rated insulation voltage Ui	1000 V
Rated impulse withstand voltage Uimp	12000 V
Electric current	
Rated current	1600 A
Rated short-time withstand current lcw IEC 60947	78 kA
Rated conditional short-circuit current lcc with gl-gG fuses	100 kA
Power	
Rated operational power under 400 V AC AC1	1053000 W
Architecture	
Number of poles	4
Control/operation element	Long rotary handle
Type of pole	4P
Dimensions	
Height	288 mm
Width	598 mm
Depth	375 mm
Controls and indicators	
Motor drive integrated	No
Cover, door	
Interlockable	Yes
Safety	
Ingress Protection (IP) class	IP00
Frequency	
Frequency	50 - 60 Hz
Power	
	488 W
Total power loss under IN	488 W
Use conditions	
Operating temperature	-20 - 70 °C
Connection	

6x 185 mm²