



HI452

## Change-over switch 4P 160A

Cross-section rigid conductor

## **Technical Features**

Voltage	
Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8000 V
Electric current	
Rated current	160 A
Rated short-time withstand current Icw IEC 60947	7 kA
Rated conditional short-circuit current lcc with gl-gG fuses	100 kA
Power	
Rated operational power under 400 V AC AC1	105000 W
Architecture	
Number of poles	4
Control/operation element	Long rotary handle
Type of pole	4P
Installation, mounting	
Nominal tightening torque	9 - 9.9 Nm
Controls and indicators	
Motor drive integrated	No
Cover, door	
Interlockable	Yes
Safety	
Ingress Protection (IP) class	IP00
Frequency	
Frequency	50 - 60 Hz
Power	
Total power loss under IN	9 W
Use conditions	
Operating temperature	-20 - 70 °C
Connection	

50 - 95 mm²