

800 V



HI452

### Change-over switch 4P 160A

## **Technical properties**

Voltage		
Rated insulation voltage Ui		

Rated impulse withstand voltage Uimp 8000 V

### **Electric current**

Rated current	160 A
Rated short-time withstand current Icw IEC 60947	12 kA
Rated conditional short-circuit current lcc with gl-gG fuses	100 kA

### Power

Rated operational power under 400 V AC AC1	105000 W
Total power loss under IN	12.80 W

#### **Architecture**

Number of poles	4
Control/operation element	Long rotary handle
Type of pole	4P

### **Dimensions**

Height	135 mm
Width	251 mm
Depth	218 mm

## **Controls and indicators**

Motor drive integrated	No
------------------------	----

## Cover, door

#### Safety

Ingress Protection (IP)	) class	IP00

# Capacity

Number of modules	8,5
-------------------	-----

## Frequency

cy 50 - 60 Hz
cy 50 - 60

#### **Use conditions**

Operating temperature	-20 - 70 °C

Connection Cross-section rigid conductor 35 - 95 mm²