



HI464

**Change-over switch 4P 1600A**

**Technical Features**

**Voltage**

Rated insulation voltage $U_i$	1000 V
Rated impulse withstand voltage $U_{imp}$	12000 V

**Electric current**

Rated current	1600 A
Rated short-time withstand current $I_{cw}$ IEC 60947	78 kA
Rated conditional short-circuit current $I_{cc}$ with gl-gG fuses	100 kA

**Power**

Rated operational power under 400 V AC AC1	1053000 W
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**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
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**Cover, door**

Interlockable	Yes
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**Safety**

Ingress Protection (IP) class	IP00
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**Frequency**

Frequency	50 - 60 Hz
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**Power**

Total power loss under IN	488 W
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**Use conditions**

Operating temperature	-20 - 70 °C
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**Connection**

Cross-section rigid conductor	6x 185 mm <sup>2</sup>
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