



HI460

### Change-over switch 4P 800A

#### Technical Features

##### Voltage

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

##### Electric current

Rated current	800 A
Rated short-time withstand current $I_{cw}$ IEC 60947	26 kA
Rated conditional short-circuit current $I_{cc}$ with gl-gG fuses	50 kA

##### Power

Rated operational power under 400 V AC AC1	526000 W
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##### Architecture

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

##### Dimensions

Height	321 mm
Width	466 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 $I_N$	119.10 W
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##### Connection

Cross-section rigid conductor	2x 185/2x 300 mm <sup>2</sup>
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##### Sustainability

Halogen free	Yes
REACH-SVHC free	Yes
RoHS conform	Yes