Product Datasheet





HIM308

Modular change-over switch 3x80A

Technical Features

V			

Rated operational voltage Ue	380 - 415 V
Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8000 V

Electric current

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Rated current	80 A
Rated short-time withstand current lcw IEC 60947	1.50 kA
Rated conditional short-circuit current lcc with gl-gG fuses	50 kA

Power

Rated operational power under 400 V AC AC1	52000 W
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Architecture

Number of poles	3
Control/operation element	Short rotary handle
Type of pole	3P

Dimensions

Height	93.5 mm
Width	105 mm
Depth	110 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	IP20

Frequency

Frequency	50 - 60 Hz

Capacity

Power

Total power loss under IN	7.20 W

Use conditions

Operating temperature -20 -	70) '	°(2
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Connection

Cross-section flexible conductor	2.5 - 35 mm ²
Cross-section rigid conductor	2.5 - 35 mm ²

Sustainability

REACh-SVHC free	Yes
RoHS conform	Yes