



HIM308

Modular change-over switch 3x80A

Product Datasheet

Architecture

Type of order	Short thumb-grip
Number of poles	3 P
Type of pole	3 P
Type of case	Fixed built-in

Functions

Reversing switch	yes
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Controls and indicators

Motor drive integrated	no
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Main electrical features

Rated operational voltage Ue	380 / 415 V
Frequency	50/60 Hz

Electric current

Rated current	80 A
Short-circuit current with gl-gG fuses	50 kA
Rated short-time withstand current 1s	1,5 kA
Rated operational current in AC23 category A	80 A

Power

Total power loss under IN	7,2 W
Power loss per pole at In	2,4 W
Contact rating with 400 V in AC1	52 kW

Cover, door

Interlockable	yes
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Connection

Type of connection	with screw
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Equipment

Motor drive optional	no
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Standards

Standard text	IEC 60947-3
European directive WEEE	concerned

Safety

Protection index IP	IP20
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Use conditions

Operating temperature	-20...70 °C
Air humidity protection	yes according to IEC 68-2-30