



HIM408

Modular change-over switch 4x80A

Technical properties

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Type of order	Short thumb-grip
Number of poles	4 P
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Type of case	Fixed built-in
Functions	
Reversing switch	Yes
Configuration	
Number of modules	8
Controls and indicators	
Motor drive integrated	No
Main electrical features	
Rated operational voltage Ue	380 / 415 V
Frequency	50/60 Hz
Voltage	
Rated insulation voltage	800 V
Rated impulse withstand voltage	8 kV
Electric current	
Rated operational current in AC21category B	80 A
Acceptable current rating with AC22 category A	80 A
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 AC21 category A	80 A
Acceptable current rating with AC22 category B	80 A
Rated operational current in AC23 category A	80 A
Acceptable current rating with AC23 category B	80 A
Power	
Total power loss under IN	9.6 W
Power loss per pole at In	2.4 W

Safety

REACH conform Yes RoHS conform Yes Halogen free No

Use conditions -20...70 °C Operating temperature

yes according to IEC 68-2-30 Air humidity protection