Product Datasheet
HIM308



HIM308

Modular change-over switch 3x80A

Technical Features

Voltage	
Rated operational voltage Ue	380 - 415 V
Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8000 V
Electric current	
Rated current IN	80 A
Rated short-time withstand current Icw IEC 60947	1.50 kA
Rated conditional short-circuit current Icc with gl-gG fuses	50 kA
Power	
Rated operational power under 400 V AC AC1	52000 W
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
Cover, door	
Interlockable	Yes
Safety	
Ingress Protection (IP) class	IP20
Frequency	
Frequency	50 - 60 Hz
Capacity	
Number of modules	6
Power	
Power dissipation at IN	7.20 W
Use conditions	
Operating temperature	-20 - 70 °C
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