Product Datasheet





Yes



HIM4041

Modular change-over switch 3P+N 40A

Technical Features

Voltage Rated operational voltage Ue	380 - 415 \
Rated insulation voltage Ui	800 \
Rated impulse withstand voltage Uimp	8000 \
Electric current	
Rated current	40 A
Rated short-time withstand current lcw IEC 60947	1.26 k/
Rated conditional short-circuit current lcc with gl-gG fuses	50 kA
Power	
Rated operational power under 400 V AC AC1	26000 W
Architecture	
Number of poles	4
Control/operation element	Short rotary handle
Type of pole	3P+N
Installation, mounting	
Nominal tightening torque	2 - 2.2 Nm
Dimensions	
Height	68 mm
Width	127.5 mm
Depth	89 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	3
Power	
Total power loss under IN	3.60 W
Use conditions	
Operating temperature	-20 - 70 °C
Connection	
Cross-section flexible conductor	1.5 - 16 mm
Cross-section rigid conductor	1.5 - 16 mm²
Sustainability	
REACh-SVHC free	Yes

RoHS conform