:hager



HCD401H

Switch h630 4P 400A

Technical characteristics

Rated current	400 A
Architecture	
Number of poles	4
Control/operation element	Toggle
Connection	
Cross-section rigid conductor	35 - 240 mm²
Cross-section flexible conductor	35 - 240 mm²
Voltage	
Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8,000 V
Tripping	
Response time when opening	10 ms
Frequency	
Frequency	50 - 60 Hz
Equipment	
Motor drive optional	Yes
Functions	
Trip unit	Switch
Power	
Power loss per pole at In	20.80 W
Total power loss under IN	62.40 W
Rated operational power under 400 V AC AC1	263,000 W
Use conditions	
Operating temperature	-25 - 70 °C
Cover, door	
Interlockable	Yes
Safety	
Ingress Protection (IP) class	IP4X