## **Product Datasheet**



IP4X



НСЕ970Н

## Switch h1000 3P 1000A

Ingress Protection (IP) class

## **Technical Features**

Electric current	
Rated current	1000 A
Architecture	
Number of poles	3
Control/operation element	Toggle
Connection	
Cross-section rigid conductor	2x 240 mm²
Cross-section flexible conductor	2x 240 mm <sup>2</sup>
Voltage	
Rated insulation voltage Ui	800 V
Rated impulse withstand voltage Uimp	8000 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	62 W
Total power loss under IN	186 W
Rated operational power under 400 V AC AC1	658000 W
Use conditions	
Operating temperature	-25 - 70 °C
Cover, door	
Interlockable	Yes
Safety	