## **Product Datasheet** SB432PV



Yes



SB432PV

## Switch DC 4P 1000V 32A

## **Technical Features**

RoHS conform

Architecture	
Number of poles	4
Type of pole	4P
Capacity	
Number of modules	3.50
Electric current	
Rated current	32 A
Voltage	
Type voltage supply	DC
Rated insulation voltage Ui	1000 V
Rated operational voltage in DC	1000 - 1000 V
Installation, mounting	
Nominal tightening torque	1.80 - 1.80 Nm
Dimensions	
Height	85 mm
Width	61.25 mm
Depth	72 mm
Power	
Total power loss under IN	6.90 W
Safety	
Ingress Protection (IP) class	IP20
Use conditions	
Operating temperature	-40 - 65 °C
Degree of pollution according to IEC 60664 / IEC 60947-2	3
Connection	
Cross-section flexible conductor	4 - 10 mm²
Cross-section rigid conductor	4 - 16 mm²
Sustainability	
Halogen free	Yes
REACh-SVHC free	Yes