

Product data sheet

SB432PV

:hager



Switch DC 4P 1000V 32A

Technical Characteristics

Number of poles	4 P
Type of pole	4 P (1P ... +1P serie)
Rated current	32 A
Type of supply voltage	DC
Rated insulation voltage	1000 V
Rated impulse withstand voltage	8000 V
Depth of installed product	72 mm
Height of installed product	85 mm
Total power loss under IN	6.9 W
Number of mechanical operations	10000
Number of modules	3.5
Tightening torque	1,8Nm
Connection cross-sect. flexible conductor	4 / 10mm ²
Connection cross-sect. rigid cable	4 / 16mm ²
Type of connection	with screw
Number of auxiliary contacts as normally closed contact	0
Number of auxiliary contacts as normally open contact	0
Number of auxiliary contacts as change-over contact	0
Standard text	IEC 60947-3 VDE 0660
European directive WEEE	concerned
Protection index IP	IP20
Operating temperature	-40...65 °C