Product Datasheet SPB065N





SPB065N

Cartridge N-PE Uc 260V In 20kA Imax 65kA Up 1,5kV

Technical Features

Capacity	
Number of modules	1
Voltage	
Rated operational voltage Ue	240 - 415 V
Continuous operating voltage Uc according to IEC 61643-1	264 V
Voltage protection level Up L-PE/N-PE according to IEC 61643-11	1.7 kV
Electric current	
Nominal discharge current In 8 - 20 μs L-N(PEN)/N-PE IEC 61643	50 kA
Dimensions	
Height	47.3 mm
Width	17.5 mm
Depth	67.3 mm
Use conditions	
Operating temperature	-40 - 80 °C
Network configuration	
Network type	TN-S TT
Connection	
Cross-section of input and output with screws, for flexible conductors	1.5 - 25.0 mm²
Cross-section of input and output with screws, for massive conductors	1.5 - 35.0 mm ²
Standards	
Requirement class IEC 61643	T1 T2
Frequency	
Frequency	50 - 60 Hz
Installation, mounting	
Nominal tightening torque	3 - 3 Nm
Sustainability	
Halogen free	Yes
REACh-SVHC free	Yes
RoHS conform	Yes