



SPB065N

Cartridge N-PE Uc 260V In 20kA I_{max} 65kA Up 1,5kV

Technical Features

Capacity

Number of modules	1
-------------------	---

Voltage

Rated operational voltage U _e	240 - 415 V
Continuous operating voltage U _c according to IEC 61643-1	264 V
Voltage protection level U _p L-PE/N-PE according to IEC 61643-11	1.7 kV
Type voltage supply	AC

Electric current

Nominal discharge current I _n 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 mm ²
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