

T2



SPB440R

Technical properties

Capacity	
Number of modules	4
Voltage	
Rated operational voltage Ue	240 - 415 V
Continuous operating voltage Uc according to IEC 61643-1	275 V
Voltage protection level Up according to IEC 61643-1	1,35 kV
Voltage protection level Up L-PE/N-PE according to IEC 61643-11	1,50 kV
Voltage level Up L-N/PEN IEC 61643-11	1350 V
Electric current	
Nominal discharge current In 8 - 20 μs L- N(PEN)/N-PE IEC 61643	20 kA
Max. overcurrent protection device, parallel connection (fuse)	125 A
Max. discharge (Imax) L-N(PEN)/ N-PE	40 kA
Dimensions	
Height	89,80 mm
Width	71,20 mm
Depth	58,20 mm
Use conditions	
Operating temperature	-40 - 80 °C
Network configuration	
Network type	TN-S, TT
Equipment	
With remote signalling contact	Yes
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 mm²
Cross-section signal contact	0,14 - 1,5 mm²

Standards

Requirement class IEC 61643

Frequency	
Frequency	50 - 60 Hz
Installation, mounting	
Nominal tightening torque	3 - 3 Nm