



SPV325

SPD pluggable photovoltaic 25kA class 2

Technical properties

Architecture

Type of pole	2 P
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Configuration

Number of modules	3
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Main electrical features

Frequency	50/60 Hz
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Nominal discharge current (In) 8/20μs, IEC 61643)L-N(PEN)/ N-PE	12.5 kA
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Voltage

Maximum continuous operating voltage Uc	1000 V
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Voltage protection level Up according to IEC61643-1	4 kV
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Voltage level Up L-N/PEN IEC61643-11	12.5 kV
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Electric current

Max discharge (Imax) L-N(PEN)/ N-PE	25 kA
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Dimensions

Width of installed product	54 mm
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Power

Total power loss under IN	0 W
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Standards

Test class IEC61643-11 / VDE0675-6-11	T2
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European directive WEEE	concerned
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Use conditions

Operating temperature	-40...80 °C
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Storage/transport temperature	-40...80 °C
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