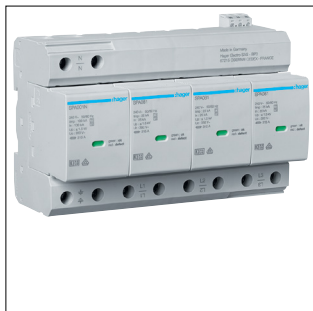




SPA801

Combined SPD T1+T2 4P Uc 350V Iimp 25kA Up 1.5kV TNS/TT with remote contact

Technical Features

Electric current

Max. discharge (Imax) L-N(PEN)/ N-PE	50 kA
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Network configuration

Network type	TN-S TT
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Connectivity

Type of connection	Screw terminal
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Electric current

Lightning impulse current Iimp (10/350 µs) IEC 61643 L-N(PEN)/ N-PE	25 kA 100 kA
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Equipment

With remote signalling contact	Yes
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Capacity

Number of modules	8
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Voltage

Voltage protection level Up according to IEC 61643-1	1.50 kV
Continuous operating voltage Uc according to IEC 61643-1	350 V
Rated operational voltage Ue	230 - 400 V
Voltage level Up L-N/PEN IEC 61643-11	1.5 kV

Architecture

Number of poles	4
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Use conditions

Operating temperature	-40 - 80 °C
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Dimensions

Height	95.20 mm
Width	142.40 mm
Depth	67 mm

Controls and indicators

With indicator lamp	Yes
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Standards

Requirement class IEC 61643	T1 T2 T3
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Installation, mounting

Nominal tightening torque	4.50 - 4.50 Nm
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Connection

Cross-section of input and output with screws, for flexible conductors	2.5 - 35.0 mm²
Cross-section of input and output with screws, for massive conductors	2.5 - 35.0 mm²
Cross-section signal contact	0.14 - 1.5 mm²

Frequency

Frequency	50 - 60 Hz
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Safety

Ingress Protection (IP) class	IP20
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Sustainability

RoHS conform	Yes
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