



SPA801

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

Technical characteristics

Electric current

Max. discharge (I_{max}) L-N(PEN)/ N-PE 50 kA

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

Network configuration

Network type TN-S, TT

Connectivity

Type of connection Screw terminal

Equipment

With remote signalling contact Yes

Capacity

Number of modules 8

Voltage

Voltage protection level Up according to IEC
61643-1 1.50 kV

Continuous operating voltage Uc according
to IEC 61643-1 350 V

Architecture

Number of poles 4

Use conditions

Operating temperature -40 - 80 °C

Dimensions

Height 95.20 mm

Width 142.40 mm

Depth 67 mm

Controls and indicators

With indicator lamp Yes

Standards

Requirement class IEC 61643 T1, T2, T3

Installation, mounting

Nominal tightening torque 4.50 - 4.50 Nm

Connection

Subject to technical modifications

Cross-section of input and output with screws, for flexible conductors	2.5 - 35.0 mm ²
Cross-section of input and output with screws, for massive conductors	2.5 - 35.0 mm ²
Cross-section signal contact	0.14 - 1.5 mm ²