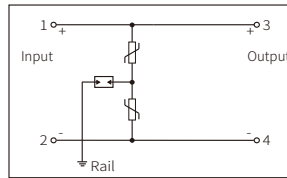


6mm Low-voltage power supply SPD

Features

- 6mm Width
- DIN rail grounded
- Push-in or screw connection
- Suitable for 24VDC circuit (<10A)
- C2: 20kV/ 10kA
- D1: 2.5kA

C-24P



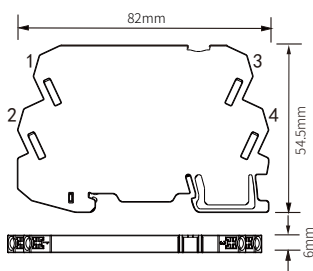
Technical Data

Max. Continuous operating voltage U_c	58VDC/40VAC
Nominal operating current I_n	10A
Nominal discharge current I_n (8/20 μ s)	10kA
Max. discharge current I_{max} (8/20 μ s)	20kA
Impulse discharge current I_{imp} (10/350 μ s)	2.5kA
Voltage protection level U_p	L-L: 400V/L-G: 600V
Response time	L-L: 25ns/L-G: 100ns
Residual current I_{PE}	<20 μ A
Degree of protection of enclosure(IEC60529)	IP 20
Housing material/ Flammability rating(UL94)	PA66/V0
Testing standard	GB/T 18802.21/IEC 61643-21
Certification	
Type test	Shanghai lightning protection center
Order number	Push-in: 7065366; Screw: 7077701

24VDC

Max. Continuous operating voltage U_c	58VDC/40VAC
Nominal operating current I_n	10A
Nominal discharge current I_n (8/20 μ s)	10kA
Max. discharge current I_{max} (8/20 μ s)	20kA
Impulse discharge current I_{imp} (10/350 μ s)	2.5kA
Voltage protection level U_p	L-L: 400V/L-G: 600V
Response time	L-L: 25ns/L-G: 100ns
Residual current I_{PE}	<20 μ A
Degree of protection of enclosure(IEC60529)	IP 20
Housing material/ Flammability rating(UL94)	PA66/V0
Testing standard	GB/T 18802.21/IEC 61643-21
Certification	
Type test	Shanghai lightning protection center
Order number	Push-in: 7065366; Screw: 7077701

Dimensions



Typical applications

