



Model	Type	WI-SPD10KV-POE
Maximum Carrying Power	/	100W
Rated Operating Voltage	Un	48V DC(X-PE), 5V DC(X-X)
Maximum Sustainable Operating Voltage	Uc	72V DC(X-PE), 8VDC(X-X)
C2 Total Nominal Discharge Current (8/20μs)	Total	20kA
C2 Nominal Discharge Current Per Line (8/20μs)	In	2.5kA
C2 Maximum Discharge Current Per Line (8/20μs)	Imax	3kA
Protection Level: Line -PG (C10KV/2.5KA)	Up	250V
Transmission Rate	fg	1000Mbps
Response Time	tA	1ns
Insertion Loss	IL	≤0.3dB
Interface Form	/	RJ45
Number Of Protection Lines	/	1, 2, 3, 6/4, 5, 7, 8
Housing Material	/	PBT, Conforms to UL94V-0
Case Protection Class	/	IP20
Mounting	/	35mm Standard Rail
Operating Temperature	/	-40~85°C
Relative Humidity	/	≤95%