SURGE PROTECTOR PRODUCT

Control line Surge Protector



FEATURES

- High reliability, multi-level protection.
- Low residual voltage, fast response time
- Low-volume design, excellent transmission performance.
- fast response
- simple installation

SPECIFICATIONS

- RS485/422 lighting Surge Protectorh
- igh reliability, multi-level protection
- Application:Security monitoring PTZ control
- SP-PUC-24-2 RS485Signal surge protector based on IEC61000-4-5 and GB standard design, using multi-level protection circuit, use the latest high-speed surge protection devices, reaction speed, the output residual down, transmission superior performance. Interface uses a standard industrial terminal block, easy to use, applicable to all RS-485 communications for lightning protection.



TECHNICAL PARAMETER

Model	SP-PUC-24-2
Max continuous operating voltage Uc	30V
Nominal discharge currentln (8/20µs)	5KA
Maximum discharge current Imax (8/20µs)	10KA
Protection level Up(8/20µs,3KA)	≤60V
Response time Ta	≤1ns
Transmission rate	10Mbps
Insertion loss	≤0.5dB
Protection route	1
Dimension	90*68*18mm
Connector type	Screw Terminal
Weight	78g
Mounting type	Series connected before the protected equipments
Housing material	Aluminum/anti-flaming
Index of protection	IP20
Operating environment	Temperature:-40-+85°C humidity: ≤95%
Specification	CE RoHS, SGS, FCC, ISO9001
Warranty	3 year warranty





