SURGE PROTECTOR PRODUCT

Control line Surge Protector



FEATURES

- Multi stage surge protection
- Low insertion loss
- Quick response
- High current capacity
- low capacitance
- Gas-Tube + TVS technology, TVS array technology
- Dual protection in Common mode and differential mode, multi channel optional



APPLICATIONS

V.1x.27, RS485, RS422;

LAN, CAN, V.24/RS232-C, MODEM token ring industrial BUS

High speed communication network lines

TECHNICAL PARAMETER

Model	SP-PUC-12
Max continuous operating voltage Uc	12V
Nominal discharge current In (8/20µs)	3KA
Maximum discharge current Imax (8/20µs)	5KA
Protection level Up (8/20µs,3KA)	≤40V
Response time Ta	≤1ns
Transmission rate	10Mbps
Insertion loss	≤0.5dB
Protection route	1
Dimension	85*25*25mm
Connector type	Screw Terminal
Weight	78g
Mounting type	DIN rail
Housing material	Aluminum/anti-flaming
Index of protection	IP65
Operating environment	Temperature:-40-+85°C humidity: ≤95%
Warranty	5-year warranty,3-year replacement





