

SURGE PROTECTOR PRODUCT

CAT5, CAT5e CAT6 1000M RJ45 24ports Uc: 5V I_{max}: 5kA Protection line 1-8



FEATURES

Multi. Protection circuits, Gas-Tube+ TVS technology
Dual protection in Common module and different module
TVS array technology, low capacitance
Multi-Strike Capability



TECHNICAL PARAMETER

Electrical Parameter	
Max. continuous operating voltage U _c	6V
Nominal discharge current(8/20μs)I _n	2.5kA
Max. discharge current (8/20μs)I _{max}	5kA
Limiting voltage (10/700μs) U _p	
Line-line	25V
Line-ground	500V
Adapt transmission rate	1000Mbps
Insertion loss A _e	0.5dB
Protection line	8-Jan
Response time T _a	1ns
Interface form	24 channels RJ45
Mechanical characteristics	
Dimension	44×106×482mm
Weight per unit	2500g
IP Code	IP20
Working conditions	Temperature: -40 to 80°C, Relative humidity: ≤95%
Standards Compliance	CE, FCC, RoHS,ISO9001

ORDER INFORMATION

PRODUCT	PART NUMBER
CAT5, CAT5e CAT6 1000M RJ45 24ports Uc: 5V I _{max} : 5kA Protection line 1-8	SP-SNH-RJ45/24