

Data Line Protector

Model:AT05J4

APPLICATIONS:

- CAT5e and CAT5 compatible
- 10/100 Base-T Ethernet protection
- LAN, FDDI, CDDI, ATM
- PDH, SDH, SPDH
- Industrial control



FEATURES:

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

TECHNICAL PARAMETER:

Model AT05J4

Electrical Parameter

Max. continuous operating voltage U_c 5V ,Nominal discharge current (8/20 μ s) In 3kA

Max. discharge current (8/20 μ s) I_{max} 5Ka Limiting voltage (10/700 μ s) U_p

Line-line 25V Line-ground 500V

Adapt transmission rate 100Mbps Insertion loss 0.5dB

Protection line 1/2, 3/6 Response time t_A 1ns

Interface form RJ45

Protection way 2

Protection port 1

Mechanical characteristics

Dimension 83(L) ×25(W) ×25(H)mm Weight per unit 76g

IP Code IP20

Working conditions Temperature: -40 to 80°C,

Relative humidity: ≤95%

Standards Compliance IEC61643-1, RoHS

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