

## Switch Lightning Arrester

Model: Model: Model: Model: ATRJ45-24

### **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 module and different module
- TVS array technology, low capacitance
- Multi-Strike Capability

### **TECHNICAL PARAMETER : Model ATRJ45-24**

- Parameter Max. continuous operating voltage  $U_c$  5V
- Nominal discharge current (8/20 $\mu$ s) In 3kA Max. discharge current (8/20 $\mu$ s) I<sub>max</sub> 5kA
- Limiting voltage (10/700 $\mu$ s) Up Line-line 20V 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 24

### **Mechanical**

- Dimension 482(L) × 86(W) × 44(H)mm Weight per unit 1950g IP Code IP40
- Working conditions Temperature: -40 to 85°C, Relative humidity: ≤ 95%
- Standards compliance IEC61000, RoHS