

## 10 PAIR MAGAZINE ARRESTOR

### Product Overview



Litech Magazine Arrestor is mainly used for equipment surge protection. It is an effective device for prevention of over-voltage and over-current caused by thunder and lightning over cable or circuit, or caused by electrical induction and short circuit. Litech magazine Arrestor is widely used in Distribution Frame and Distribution Box which is using Litech MC 10 Pair Disconnection Module.

### Advantage

- Prevent damages caused by thunder lightning and electrical wires induction
- Self recovery without the maintenance or replacement
- Feature 10 group of over voltage fast-circuit magazine design. Short-Circuit will effect when over-voltage and over-current condition
- Unique design prevent fire under over-current condition
- Quick response to over-voltage surge for better over-voltage protection
- Casing made of fire retardant plastic

### Specification

DC breakdown voltage	190-260V (100V/s)
Impulse breakdown voltage	≤ 800V (1kV/μs)
Impulse discharge current	10kA (8/20μs)
AC discharge current	10kA (220V AC)
Insulation resistance	100MΩ (100V DC)
Invalid protection performance	≤ 10s (2A 220V)

### Ordering Information

Part Number	Part Number
LTZF-CL1-10A-PBT	10 Pair Magazine Arrestor
LTZF-CL1-10A-ARR	3 Pole Gas Tube Arrestor