

THE ULTIMATE 3-PHASE LIGHTNING ARRESTER

For Pumps, Motors, and Electrical Service Panels

SYCOM Series



- Single and 3-Phase Surge Protection
- 50,000 AMP Surge Current Per Mode
- Diagnostic Lights (one per phase)
- Available in any voltage and configuration AC or DC 120-600V
- Indoor/Outdoor
- Clamping matched to system voltage for maximum protection
- 3/4" nipple for easy installation

SYCOM's SYC-TC Series Surge Protection is designed for AC (50/60Hz) and DC power.

SYC-TC Series Features:

10 Year Replacement Warranty Surge Current:

- 50,000 AMPS per Mode (8x20uS)
- 150,000 Amps Surge Current Total

Protection Modes:

- Line – Ground
- Line – Line

MCOV:

- 120V system – 150V MCOV
- 220-277V system – 310V MCOV
- 380-480V system – 550V MCOV
- 600V system – 720V MCOV

Response Time:

- <5 Nanoseconds

Installation:

- Parallel Connection
- Load side of breaker
- Leads 30 inch 12AWG

Thermal Fusing

Enclosure:

- 5 3/4" x 6 1/2" x 3"
- Weight 4 lbs.

Diagnostic Lights:

- Indicate ground is present
- Surge Protection functional

NEMA 4x Enclosure

SYCOM develops and distributes a full range of surge protection and UPS systems for the telecommunications and electrical industries around the world.

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