

# Lightning/Surge Protector for Telephone Lines

## Features

One/Two/Three pair of Lines  
Excellent lightning/Surge protection  
Protects against over voltages produced by  
lightning or other transients  
Over Voltage Protection  
Light Weight  
Surge Protection According to IEC-61000-4-5

## Technical Specification

Operating Voltage:  $\pm 125\text{VDC}$  peak signal  
voltage between Wire Pairs  
Rated Current: 250 mA  
Output Connection: RJ11 Female connector  
Input Connection: RJ11 Female connector  
Surge Protection: IEC 61000-4-5  
Max. surge current  $I_{\text{Max}}$ : 20 kA  
DC Resistance:  $< 1 \Omega$   
Temperature Range :  $-25^\circ\text{C}$  to  $65^\circ\text{C}$

## Application

Lightning Protection of Telephone Lines  
Surge Protection of Telephone Lines  
Household Application  
Surge Protection of Telephone Lines  
Office Applications

## Presentation

CRCA With Nickel Plating

## Mounting

Screw Mounting

\*\*\*\* Mounting and Connector Location can  
be changed as per customer requirement

## Termination

Output Connection: RJ45 Female connector  
Input Connection: RJ45 Female connector

## Weight

200 Grams

## HOW TO ORDER

Part Number	No. of Pair
EMIS - TLCOM-1	1
EMIS - TLCOM-2	2
EMIS - TLCOM-3	3

\*\* For Customised filter Contact our sales department

