## **Camera Video Surge Protector**

## Description

The **CAMPTR1** is a single channel, in-line, coaxial video surge protector for camera or head-end applications. The CAMPTR1 is designed to provide multi-stage protection for one channel of video. The unit has BNC type connectors at the input and output for connection to the coax and is ideally suited for small or restricted spaces where a single line of video needs to be protected. The CAMPTR1 provides a heavy, single point ground connection and is easy to install in minutes.

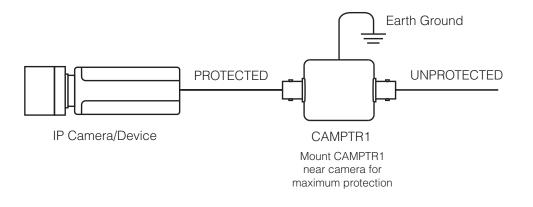
## **Features**

- Unique multi-stage design
- Transient protection to IEC 61000-4-5(Lightning) 24A (8/20µS)
- Insertion loss <0.2 dB</li>
- 2.8V clamping voltage
- Heavy single point ground
- Lifetime warranty

## **Specifications**

Size Connection Method Clamping Voltage Peak Pulse Power Peak Pulse Current Video Insertion Loss Impedance Temperature Frequency Shipping Weight

1.5" H x 1.3" W x 0.8" D Female BNC connectors 2.8V 400 Watts ( $t_p = 8/20\mu s$ ) 24 A ( $t_p = 8/20\mu s$ ) <0.2dB 50 or 75 Ohms -20°C to +65°C DC to 10 MHz 1 lb

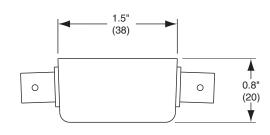


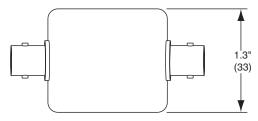


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(Millimeters)