

### Surge Protective Device



The **ASCO Model 184** is designed to work on Category 5 Power-Over-Ethernet transmission lines as well as Category 6 applications.

The Model 184 limits surges and transients at computers and video equipment.

#### General Technical Specifications

Operating Voltage	0-57 VDC
Clamping Voltage	68 VDC
Operating Current	350 mA
Peak Surge Current	60 A (10 x 1000 µs)
Frequency Range	0 to 250 MHz
Insertion Loss	< 0.1 dB at 20 MHz
SPD Technology	Silicon Avalanche Diode (SAD)
Connection Type	Female-Female RJ-45 Jacks
Operating Temperature	-40°C to +85°C
Dimensions (in / mm)	0.8 in. H x 1.0 in. W x 2.3 in. L [20.3 x 25.4 x 58.4 mm]
Weight (oz / kg)	1 oz [0.02 kg]
Limited Warranty	5 year

### Technical Documentation

#### Key Specs

- **Voltage:** 0-57 VDC
- **Current:** 350 mA
- **Connection:** Input: female RJ-45  
Output: female RJ-45

#### Features

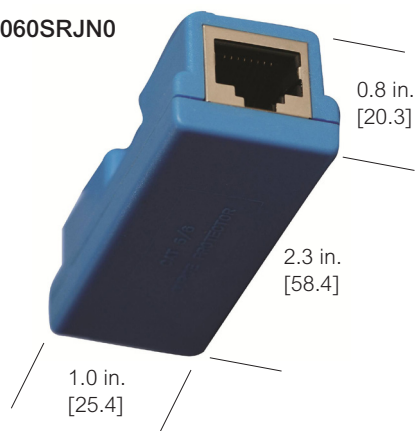
- Exceeds Cat 5 & 6 transmission values
- CAT5 POE compatible
- CAT6 compatible
- Applications up to 57 VDC @ 350mA

#### Certifications

- IEEE802.3af compliant (POE)

#### Dimensional Information

184D065S060SRJN0



#### Ordering Information

##### MODEL

Former Model Name

##### APPLICATION

**184D065S060SRJN0**

Edco CAT6-5POE-FF

RJ-45 (female-to-female)

**184D065S060SRMN0**

Edco CAT6-5POE-MF

RJ-45 (male-to-female)