

**TVS Diode Single Bi-Dir 7V 400W 2-Pin SMA T/R**

Images are for reference only

[Inquiry](#)

**Manufacturer:** [Bourns Electronic Solutions](#)

**Package/Case:** SMA

**Product Type:** Thyristors

**Lifecycle:** Active

**General Description**

VOLTAGE 5.0 TO 250 Volts 400 Watt Peak Pulse Power

**Key Features**

Halogen-Free and RoHS compliant

For surface mounted applications in order to optimize board space

Low profile package

Built-in strain relief

Glass passivated junction

Low Inductance

Excellent clamping capability

Repetition Rate (duty cycle): 0.01%

Fast response time: typically less than 1.0ps from 0 Volts to V(BR) for unidirectional types.

Typical IR less than 1mA above 10V

High temperature soldering: 250 degrees C/10 seconds at terminals

Plastic package has Underwriters Laboratory Flammability 94V-O

**Recommended For You**

**SMF4L12A**

Bourns Electronic Solutions

SOD-123FL

**SMBJ6.0A**

Bourns Electronic Solutions

SMB

**SM8S36CA-Q**

Bourns Electronic Solutions

DO-218

**SMAJ170CA**

Bourns Electronic Solutions

DO-214AC

**SMLJ36CA**

Bourns Electronic Solutions

DO-214AB

**SMCJ60A**

Bourns Electronic Solutions

DO-214AB

**P6SMB440CA**

Bourns Electronic Solutions

SMB

**SMBJ15A**

Bourns Electronic Solutions

SMB

**SMAJ58A**

Bourns Electronic Solutions

SMA

**5.0SMDJ12A**

Bourns Electronic Solutions

SMC

**1.5SMBJ14A**

Bourns Electronic Solutions

SMB

**1.5SMBJ30CA**

Bourns Electronic Solutions

SMB

**5.0SMDJ36A**

Bourns Electronic Solutions

DO-214AB

**5.0SMDJ26A-Q**

Bourns Electronic Solutions

SMC

**SMLJ110A**

Bourns Electronic Solutions

DO-214AB