



Surge Protection Devices

T&B Catalog Number:

OVRT240320PTSU

UPC Number:

80432556442

Status:

Active

Description:

Single pole OVR DIN rail surge protection device with a surge capacity of 40 kA and maximum voltage of 320V

Features

Fast acting metal oxide varistor (MOV) technology limits overvoltage to values compatible with the sensitive equipment connected to the network

Each cartridge is equipped with a mechanical end of life indicator

Pluggable cartridges allow replacement of dead cartridges without isolating the electrical circuit

Auxiliary contacts for remote monitoring

Application

For protecting valuable equipment against transient surges and to help keep operations up and running

Installation at branch panels, control panels and terminal equipment is recommended to provide the most complete protection.

General

Mounting Method	Din rail
Number of Poles	1
Terminal Type	Screw
Auxiliary Contacts	Yes

Approvals

UL Class	UL1449 3rd edition, type 4 recognized component
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Dimension Information

H x W x D (inches)	3.8 x 2.6 x .7
H x W x D (mm)	96 x 64.8 x 17.8

Specifications

Current	Less Than 0.1 mA
Maximum Continuous Operating Voltage (V)	320
Service Voltage-Delta	240V
Service Voltage-HLD	240/120V
Service Voltage-Single Phase	120V
Service Voltage-Split Phase	240/120V
Service Voltage-Wye	208Y/120V
Surge Capacity (kA)	40
Voltage Protection Rating (kV)	1
Frequency Rating (Hz)	50 - 60

Packaging

Package in Units	1
T&B Sold in UOM	Each
T&B Weight Per UOM	0.35 lbs. Each

Application Support

For further technical assistance, please contact us...

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