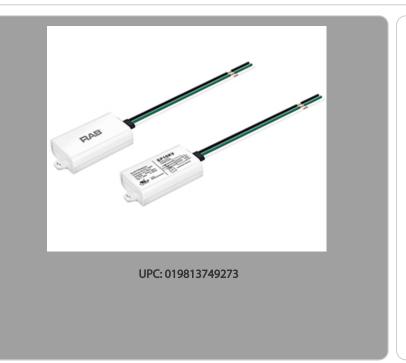
SP10KV



Project: Type: Prepared By: Date:



Features and Benefits

3-Lead Surge Protector

Protects Against Surges According to IEEE C62.41.2

Surge Location Rated Category C3

10KA and 10KV

IP67 Rated for Wet Locations

High Temperature/Flameproof Enclosure (194°F/90°C Max. Surface Rating)

RoHS Compliant

UL Recognized (UL1449)

Parallel Wiring

Technical Specifications

Technical Specifications

Nominal Operating Voltage:

110 - 277V AC

Rated Voltage (max. continuous voltage):

300V

Nominal Discharge Current:

5kA

Max Discharge Current:

10kA

Nominal Discharge Voltage:

10kV

Maximum Discharge Voltage:

15kV

Response Time: 25ns

Max. Backup Fuse:

16A gL/gG

Cross-Section Area: 1.5mm² flexible

Mounting:

Custom

Size:

97 x 45 x 22mm

Outer Casting Protection Grade:

IP65

Electrical

Voltage Protection Level:

1.1kV

Operating Temperature Range (Parallel Wiring):

-40°C - 70°C

Operating Temperature Range (Through Wiring):

-40°C - 70°C

Construction

Enclosure Material: Theromoplastic

Compliance

California Energy Commission (CEC) Status:

Lawful for Sales in California

SP10KV



SP10KV



Case and Pallet Dimensions

	QTY	LENGTH (in)	WIDTH (in)	HEIGHT (in)
CASE	0	0	0	0
PALLET	5880	0	0	0