AC Surge Protector SPD GB Module 750 Vac MOV 160 kA



A87-50-0008
GB100 750V Module

Features

- Replacement Module for GB Series

Applications

- Electrical Panelboards
- Industrial Automation
- Communications Base Stations
- IT & Data Centers
- Switchgear
- Motor Control Centers
- Automatic Transfer Switches
- Wastewater Treatment
- Oil & Gas
- LED Lighting
- Schools
- Hospitals

Description

AC surge protector (also known as SPD or lightning protector) A87-50-0008 from Transtector is a module style SPD that utilizes state of the art MOV technology to protect critical equipment that operates on a 750 Vac electrical service. This surge protector provides effective protection against electrical transient surges that are generated both by external lightning events and by internal switching events and supports long-term system reliability by safely shunting high amounts of transient energy while maintaining a very low clamping voltage. Transtector AC surge protectors are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltages		750		Vac
Maximum Continuous Operating Voltage (MCOV)				
L - L			750	Vac

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		MOV		
Protection Modes		L-L		
8/20µs Surge Current			160	kA
Response Time			25	ns

Click the following link (or enter part number in “SEARCH” on website) to obtain additional part information including price, inventory and certifications:
AC Surge Protector SPD GB Module 750 Vac MOV 160 kA A87-50-0008

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GB100 750V Module

Mechanical Specifications

Size		
Height	2.33 in	[59.18 mm]
Width	8.78 in	[223.01 mm]
Depth	4.72 in	[119.89 mm]
Weight	5 lbs	[2.27 kg]
Housing Material and Plating	Aluminum	

Environmental Specifications

Temperature Range (Operational)	-40 to +60 deg C
Temperature Range (Storage)	-40 to +60 deg C
Humidity	90% non-condensing

Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

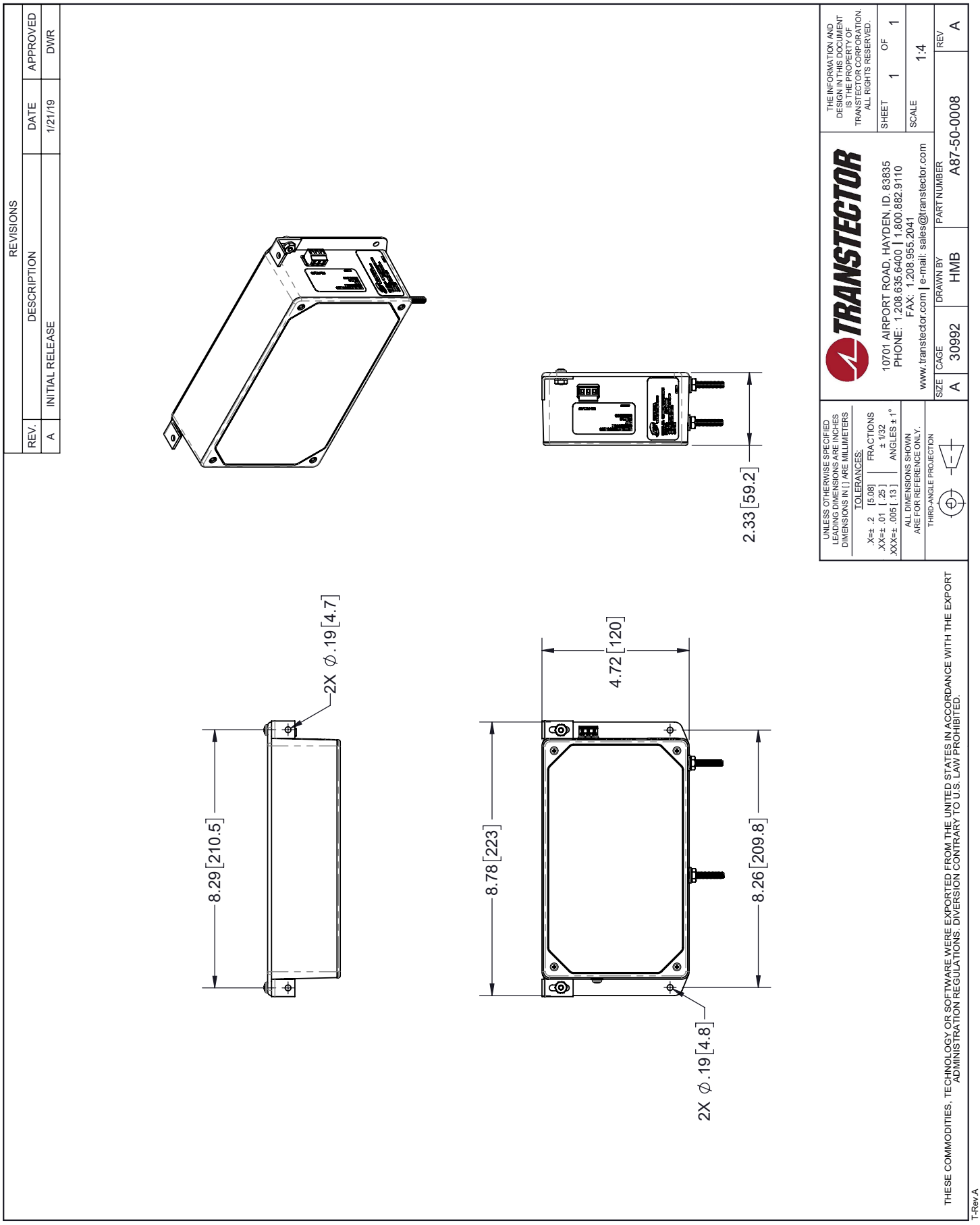
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URL: https://www.transtector.com/ac-surge-protector-spd-gb-module-750-a87-50-0008-p.aspx

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A87-50-0008 CAD Drawing



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