TRANSTECTOR
an INFINITE brand

AC Surge Protector SPD ACP Plug-In 240 Vac Single-Phase 15 A SASD



1100-558
ACP 200 BWM

Features
- 100% SASD Protection
- Suppression Status Lamp
- Hard-Wired
- Wall Mount

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) 1100-558 from Transtector is a plug-in style SPD that utilizes state of the art SASD technology to protect critical equipment that operates on a 240 Vac Single-Phase 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		240		Vac
Service Type		Single-Phase		
Current Rating			15	A
Maximum Continuous Operating Voltage (MCOV)				
L - N			250	Vac

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		SASD		
Protection Modes		L-N/G		
Nominal Discharge Current Rating (In)		0.7		kA
Vpl 8/20µs L-N		600 @ 500A		Vpk

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 ACP Plug-In 240 Vac Single-Phase 15 A SASD 1100-558

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Response Time	5	ns

Mechanical Specifications

Size

Height	6.5 in	[165.1 mm]
Width	3 in	[76.2 mm]
Depth	2.7 in	[68.58 mm]
Weight	0.5 lbs	[226.8 g]
Housing Material and Plating	Noryl N190X	

Environmental Specifications

Temperature Range (Operational)	-30 to +65 deg C
Humidity	90% non-condensing

Installation

Mount Type	Panel

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.

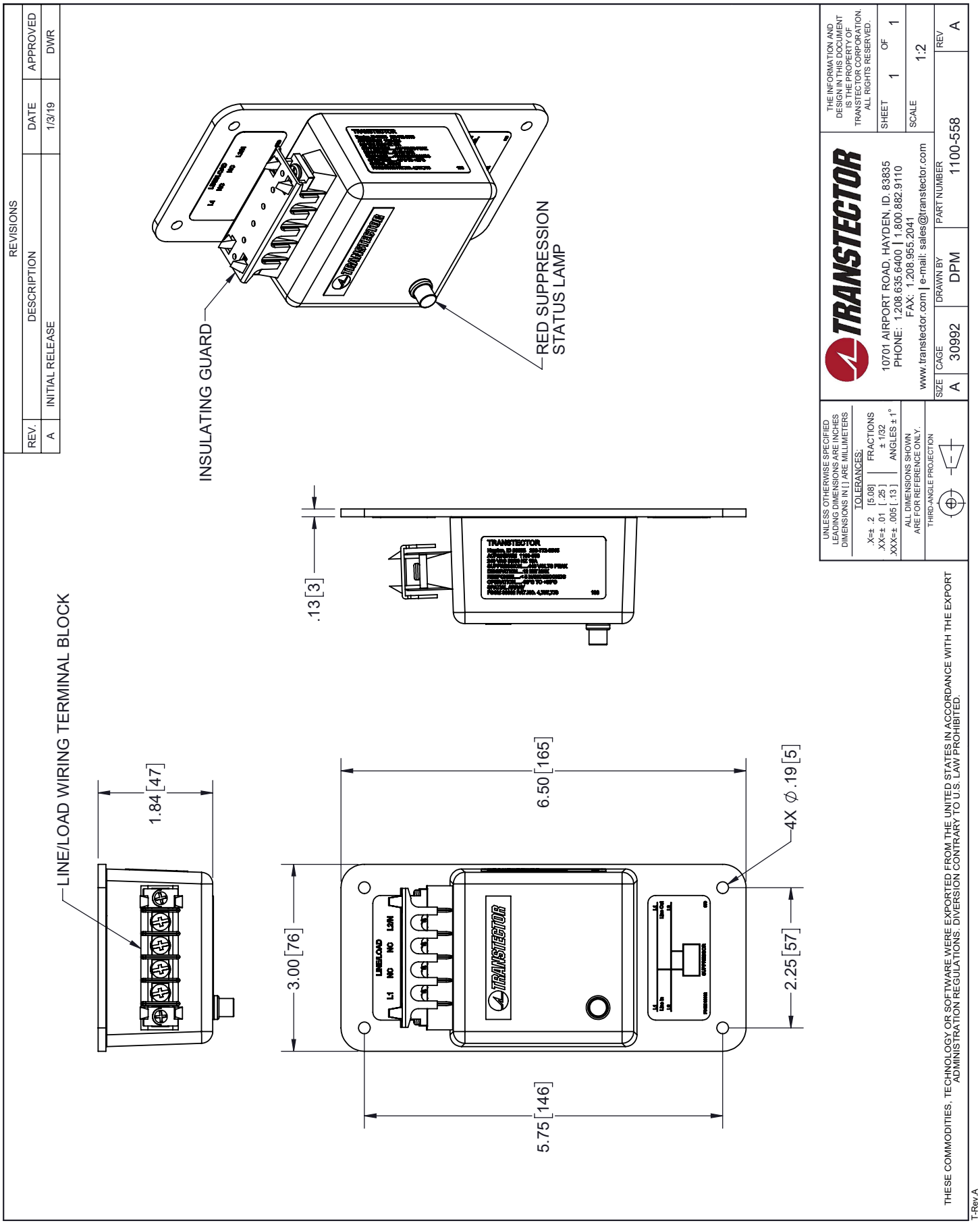
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URL: https://www.transtector.com/ac-surge-protector-spd-acp-plug-in-1100-558-p.aspx

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1100-558 CAD Drawing



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