

MAXIMUM CHARACTERISTICS

Plug-in Surge Protection Device featuring silicon avalanche suppression diode (SASD) technology for sensitive 120V applications such as: Workstations, Data Racks, Servers, Routers and Security DVRs. Green status lamp turns red when suppression devices need replacement, power will continue to be supplied to load.

ELECTRICAL Performance:

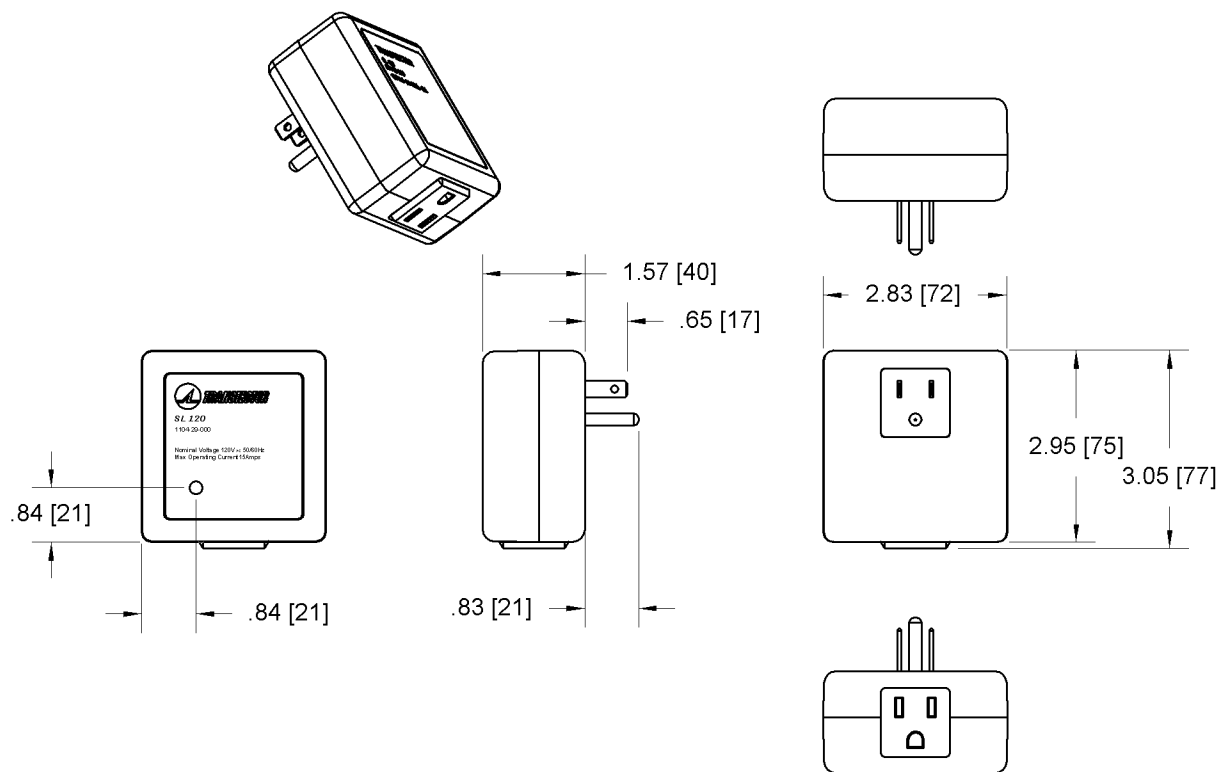
Technology: Silicon Avalanche Suppression Diode
Nominal Operating Voltage Un: 120V, 50/60Hz
Maximum Continuous Operating Voltage Uc: 150VAC
Nominal Discharge Surge Current In (8/20us): 2.5kA
Maximum Discharge Surge Current Imax(8x20us): 5kA
Voltage Protection Level Up: <330V(6kV/3kA)
Current Rating: 15A
Response Time: <5ns

MECHANICAL:

Location: Indoor only
Mounting: Plug In
Dimensions: 75mm x 72mm x 40mm [3" x 2.8" x 1.5"]
Weight: 90g [3.2oz]

ENVIRONMENTAL:

Operating temperature: -40° to +70°C
Relative Humidity: 95% non-condensing
Housing inflammability rating: FRNC-UL94 V-0
RoHS Compliant



CUSTOMER APPROVAL _____ DATE: _____

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

UNLESS OTHERWISE SPECIFIED, LEADING DIMENSIONS ARE INCHES. DIMENSIONS IN [] ARE MILLIMETERS.		DRAWN: KG		DATE: 12/20/10	
TOLERANCES: FRACTIONS=± 1/32 ANGLES= °		ENG APPD: TOT		12/22/10	
XX=± .01 XXX=± .005		PRODUCT MGR: JRA		12/22/10	
MATERIAL: NOTED		MARKETING APPD: LJ		12/22/10	
THIRD-ANGLE PROJECTION		PROJECT NO.: DD64356			
		NOTICE: THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF TRANSECTOR SYSTEMS. ALL RIGHTS RESERVED.			
		10701 Airport Drive, Hayden, ID 83835, USA +1.208.772.8515 FAX +1.208.762.6034 800.882.9110 www.transector.com			
		TITLE: CUSTOMER PRINT SL-120			
SIZE: A		CAGE: 30992		PART NUMBER: 1104-29-000	
SCALE: 1:3		DOCUMENT NAME: 1104-29-000-C -C		REV: B	
				SHEET 1 of 1	

THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.