

REVISIONS				
REV.	DESCRIPTION	ECN	DATE	APPROVED
C	REFER TO ECN	11272	2/8/13	DWR

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 device needs replacement, and an internal fuse disconnects power to the load.

ELECTRICAL PERFORMANCE:

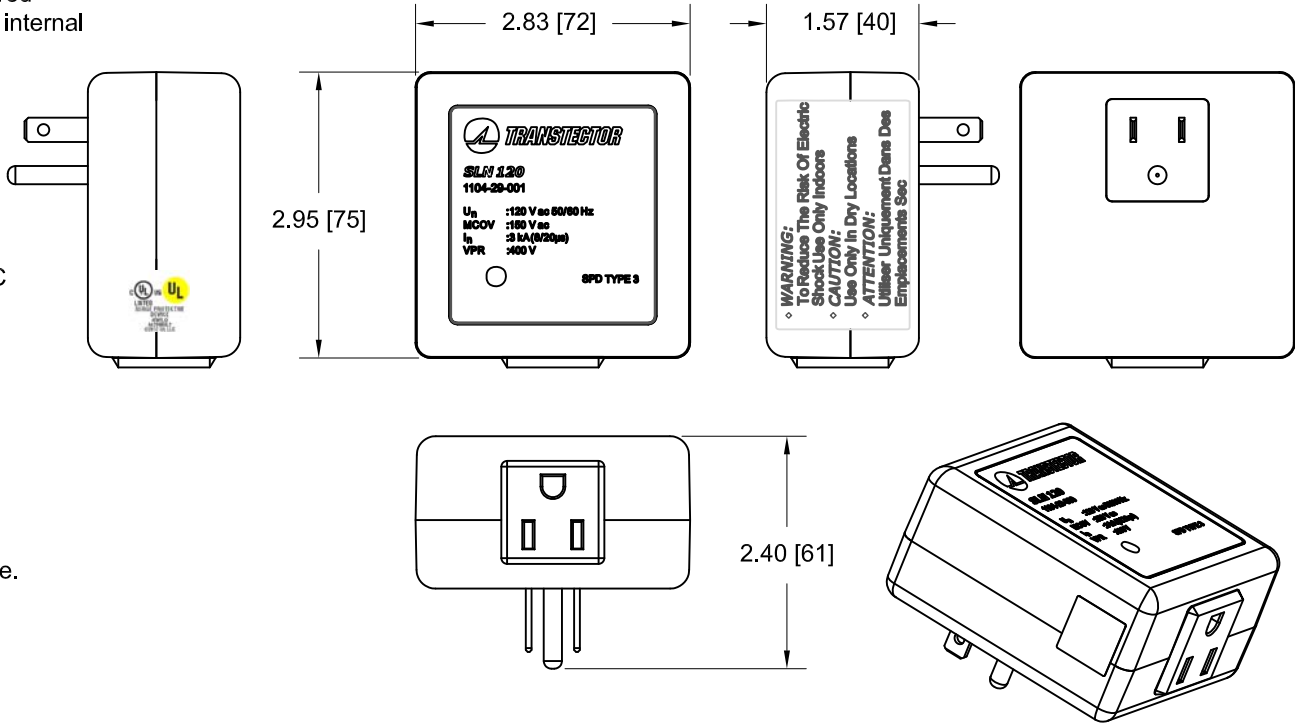
- Tested To: UL 1449 3rd Edition
- Arrester Type: Type 3
- Technology: Silicon Avalanche Suppression Diode
- Nominal Operating Voltage Un: 120 V, 50/60Hz
- Maximum Continuous Operating Voltage Uc: 150 VAC
- Nominal Discharge Surge Current In (8/20us): 3 kA
- Maximum Surge Rating (8/20us): 5 kA
- Voltage Protection Level Up: < 400 V (6 kV/3 kA)
- Current Rating: 15 A
- Response Time: < 5 ns
- Input (surge side): NEMA 5-15 Plug
- Output (equipment side): NEMA 5-15 Receptacle
- Status Lamp: With power applied,
 - Green lamp, normal operation.
 - Red lamp, replace suppression device.

MECHANICAL:

- Location: Indoor only
- Mounting: Plug in
- Dimensions: 3" x 2.8" x 2.4" [75mm x 72mm x 61mm]
- Weight: 4.2 oz [120 g]

ENVIRONMENTAL:

- Operating Temperature: -40°C 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 KRH	DATE 1/7/11	 10701 Airport Drive, Hayden, ID 83835, USA +1.208.772.8515 FAX +1.208.762.6034 800.882.9110 www.transtector.com
TOLERANCES: FRACTIONS=± 1/32 XX=± .01 ANGLES= ±1° XXX=± .005		ENG APPD DPM	1/13/11	
MATERIAL:		PRODUCT MGR JRA	1/13/11	TITLE CUSTOMER PRINT SLN 120
THIRD-ANGLE PROJECTION		MARKETING APPD LJ	1/13/11	
		PROJECT NO. DD64356	DRAWING NUMBER 1104-29-001-C	
NOTICE: THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF TRANSTECTOR SYSTEMS. ALL RIGHTS RESERVED.		SIZE A	CAGE 30992	REV C
		SCALE= 1:2	PRODUCT CATEGORY ACT	SHEET 1 of 1