

3-PIN arrestor (90V) Model: SL1122A090

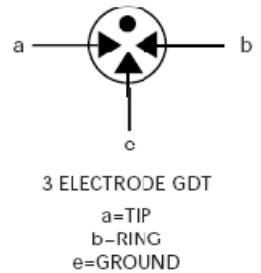
Features:

- 1- RoHs Compliant
- 2- Excellent response to fast rising transients.
- 3- Flat response up to 10KV/ μ S.
- 4- 10KA surge capability tested with 8/20 μ S pulse as defined by IEC 61000-4-5
- 5- SAD ensures short circuit failure mode in the event of severe transient overload.
- 6- Thermal failsafe.



Applications:

- 1- MDF protection
- 2- Alarm panels.
- 3- ADSL equipment.
- 4- XDSL equipment.
- 5- General Telecom Equipment



Specifications:

Part Number	SL1122A090
DC Voltage (V)	90
Breakover Voltage (V)	70-120
Max Dynamic Breakover Voltage @ 1 kV/us (Vbr)	150
Max Repetitive Impulse Discharge Current (kA)	5
Max Repetitive Impulse Discharge Current (kA)	10
Alternating Discharge Current (A)	5
Insulation Resistance (Ω)	1x108 @ 50V
Max Capacitance (pF)	200
Holdover Voltage (V)	50
Nominal On-State Voltage @ 1A (V)	20