

# Certification Record

CUSTOMER	CLASS	FILE
Echelon Corporation	<u>3862-07</u>	077376_0_000
550 Meridian Ave	INFORMATION TECHNOLOGY EQUIPMENT-Including Electrical Business Equipment	
San Jose		
California		
95126		
USA	<b>Refer to Class Description for program details</b>	

## TO THE REQUIREMENTS OF STANDARD C22.2 NO 950-M89 (+D3):

- Power line transceiver, cord-connected, Model 27001, rated 120/240V, 50/60Hz, 0.3/0.15A.
- Power line communication analyzer, cord-connected, Model 57010, rated 100-240V, 50/60Hz, 1.0/0.5A.
- Component interface boards, Models 50080, PLT-10, 50020 and 50020-10 rated 5V dc for use in ELV or SELV circuits.
- Component LAN communication boards, Models 56010-00, PLC-10CM, 60080-000 and 60080-100 (isolated SELV outputs) and Models 56010-01, PLC-10DM, 60080-001 and 60080-101 (non-isolated SELV outputs) rated 120V, 60Hz, 0.1A.
- Component twisted pair transceiver boards, Models 50010 and 50010-10, rated 5 V dc, for use in SELV circuits.
- Component "Neuron", twisted pair modules, Models 1.25M TP, RS485 TP, 78K TP, TP/XF-78, RTGEN TP, rated 5 V dc, for use in SELV circuits.
- Components, LonWorks router and repeater, Model 71000 and Serial LonTalk Adapter Model 73000, rated 9 V dc, 500 mA, powered by a certified Class 2 supply.

## TO THE REQUIREMENTS OF C22.2 NO 950-M89 (-D3):

- Component Interface Module, Model 56210-01, rated +48 V dc.
- Component Link power transceiver, Model 50040-01, rated +5 V dc.
- Component Power Line Transceiver, Models 50080-02 and 50090, rated 5/10 V dc, Models 50090-02, 50090-03, rated 5/12 V dc, Model 50100, rated 5/15 V dc.
- Component transceiver, Models 50050-XX and 50051-XX rated +5 V dc.
- Component FTT-Control Module, Model FTT-Control Module, rated 5 V dc.
- Component TP/FT-10A Control Module, Model 55020-10, rated 5 V dc.
- Component TP/FT-10 Control Module, Model 55020-01, rated 5 V dc.
- Component Power Line Amplifier PLA-21, Model 53001-01, rated 15 V dc, 600 mA.

### Notes:

1. All component units are certified as components for use in other certified Information Technology Equipment (not evaluated for direct connection to telecommunication circuits), where the suitability of the combinations are to be determined by CSA International.
2. The Models 50050-XX, FTT-Control Module and 55020-10 are to be installed by trained service personnel only, according to the installation instructions provided with each unit.
3. The X in the model designations may be blank or any alphanumeric character denoting minor mechanical options, system configuration options and/or extra low voltage secondary circuit options.

## TO THE REQUIREMENTS OF STANDARD C22.2 NO. 950-M95:

- PCMCIA card Model PCC-10, rated 5 V dc, 600 mA.