



Nico
Technology

PWM Adapter

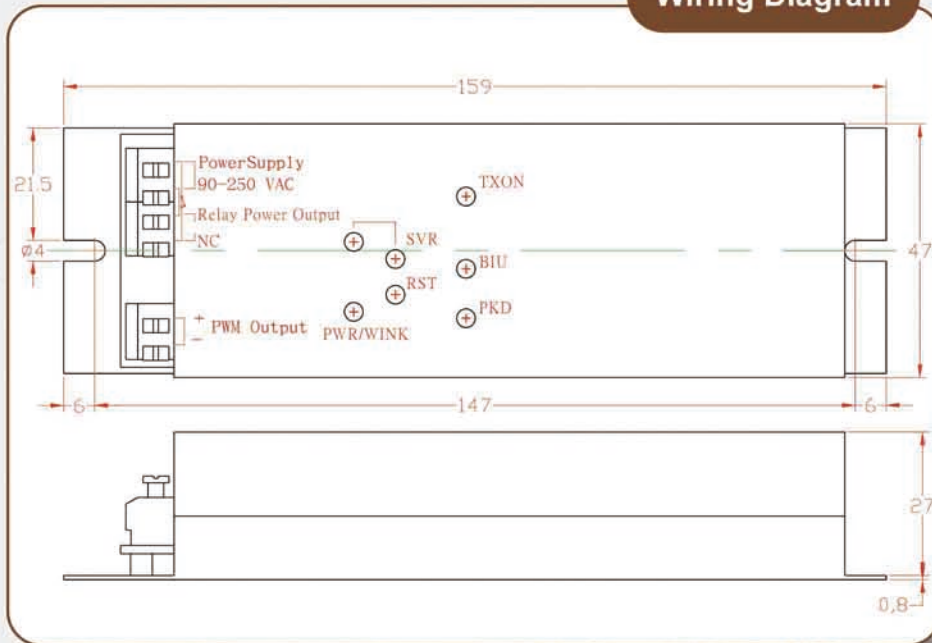


The 4301PL PWM Adapter is an electronic ballast PWM output adapter for LonWorks network in automation. Its peripheral scope has been specially designed for the use as fluorescent light controller for device spreading control of applications such as lighting control.

For the use in lighting the the 4301PL PWM Adapter realizes one independent output channel with one relay output to control conventional switch.



Wiring Diagram



Certification: CE

Specifications

Model :	4301PL PWM Adapter
CPU :	Echelon Neuron 3120,10MHz
Memory :	4K bytes flash EPROM,4Kbytes RAM
LonWorks Transceiver :	PL-3120
Power supply :	90~250VAC
Power consumption :	4~5W
Connection :	Screw less 2.5mm
Temperature :	Operation 0 ~ +50
	Storage -20 ~ +70
Admitted relative humidity :	10 ~ 90%, non condensing
Mounting :	Wall mounting by screw
Display & Operation :	Service-pin and Reset LED indicator and button
I/O Channels :	1 Relay output channel (max. 8Amp)
	1 PWM output channel
Dimensions :	159 x 27 x 47 mm,

Features:

- Full compatible with EIA 709.2network
- Complies with LonMark Interoperability Guidelines - Easy to integrate into network.
- Power line communication requires no additional wiring for communication.
- Open access international communication platform (LonWorks) allows complete compatibility with other LonMark products