



TELN 1040 LonWorks™ Auto. 10 relay Direct Drive

Description

Techlon's LonWorks Auto. 10 Relay Direct Drive (TELN 1040) allows you to switch multiple loads from a single source.

The 10 Relay Direct Drive Module is designed to switch on and off up to 10 loads. The TELN 1040 is designed to interface with an external keyboard. The keyboard is also a LonWorks device that networks with the TELN 1040.

The maximum load size 20A for each relay. The intended application for the TELN 1040 module is to turn on and off small loads such as (lights, small motors, warning signals, etc.).

The unit contains a service switch and LED a programmable Neuron chip which controls the functions of the TELN 1040 module and permits the network download of application code. The TELN 1040 module can be reset by Isolating power from the board.

The TELN1040 is programmable and thus application code can be updated to desired specifications.

Specifications

- 4K Ram
- Service Switch with LED for both service and
- WINK indicator LED to indicate location of TELN1040 Board
- 2K Programmable ROM on Neuron Chip for (application code).

Transceiver Support

TELN 1040 Provides support for the following types of transceivers:

- TPT
- 78K TPT
- RS-485
- 78K Free Topology (FTT-10)
- Direct-connect (up to 90 feet)

Dimensions

6.75" w x 5.0" h x 0.75" deep - metric 175 x 125 x 20mm

- Without connectors. 6.75" w x 4.0" h x 0.75 deep - metric 175 x 103 x 20mm
- With optional enclosures.

Simple. Sensible. Smart.

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