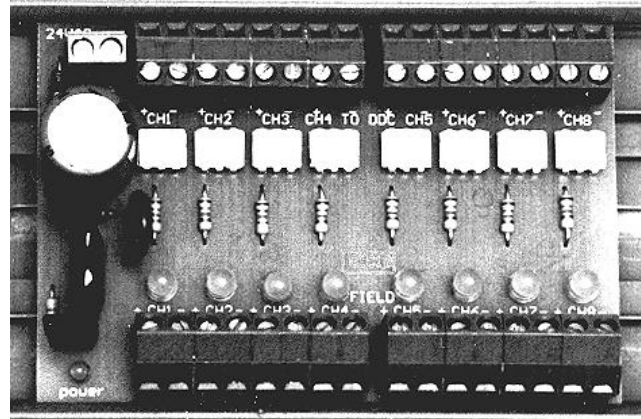

STATUS INTERFACE - OPTICAL ISOLATION

FEATURES:

- ◆ Optically Isolated Inputs
- ◆ Input Status Indication
- ◆ Compact size, easy wiring
- ◆ Low cost


APPLICATION:

The ETOPI family of boards is intended to interface and optically isolate dry contact and/or AC voltage status inputs.

By providing application specific design the boards simplify wiring and provide space saving, compact solution for multiple status monitoring.

SPECIFICATIONS:

Power: 24 VAC, 3 VA (ETOPI-8 only)

Input: ETOPI-8 up to eight dry contacts
ETOPI-24 up to eight 24 VAC circuits

Output: Opto-coupler, open collector - NO

Indication: Input status - yellow LEDs, 24 V excitation -green LED

Dimensions: 100 x 70 mm (4 x 2.75") , boards mount in TR-2 snap track (provided).

PRODUCT DESCRIPTION:

The ETOPI-8 board provides interface and excitation for 8 dry contact inputs while the ETOPI-AC interfaces eight 24 VAC status points. Each input channel on either board has an LED indicating the input status. Each output channel is optically isolated by an open collector (n-p-n) opto-coupler.

The ETOPI-8 board requires 24 VAC power supply. The ETOPI-AC is self powered by the 24 VAC input signals.

Both boards are equipped with angular connectors for fast and easy wiring. They mounts in 2.75" wide snap-track (provided).

ORDERING INFORMATION:

ETOPI-8 - 8 channel dry contact isolator/interface.
ETOPI-AC - 8 channel 24 VAC status interface