



# SECURE-TECH

DETENTION ELECTRONIC SYSTEMS

ETECH CONTROLS CORPORATION - MANUFACTURER  
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**MODEL  
HC-0815E  
HC-0815F**

## 50 PIN INLINE ADAPTER - 120 OHM RESISTOR

### FUNCTIONAL DESCRIPTION HC-0815E

#### FEATURES:

- ADDS 48 INLINE RESISTORS
- 3.25" SNAP TRACK MOUNT
- 2 YEAR WARRANTY

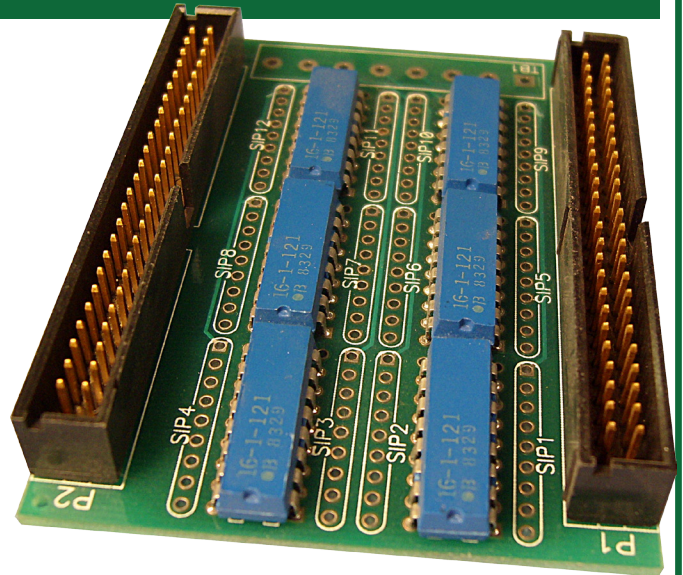
The HC-0815E adds an inline 120 ohm resistor to forty-eight circuits.

#### INPUTS / OUTPUTS:

Two 50-pin male headers are provided for ribbon cable connection. The mating female plugs are provided.

#### RATING:

200mw per circuit



#### SIZE:

3.25" W x 2.38" L x 0.43" D  
82.6mm W x 60.3mm L x 10.9mm D

### FUNCTIONAL DESCRIPTION HC-0815F

#### FEATURES:

- ADDS 48 COMMON CATHODE CONNECTIONS
- 3.25" SNAP TRACK MOUNT
- 2 YEAR WARRANTY

#### FUNCTIONAL DESCRIPTION:

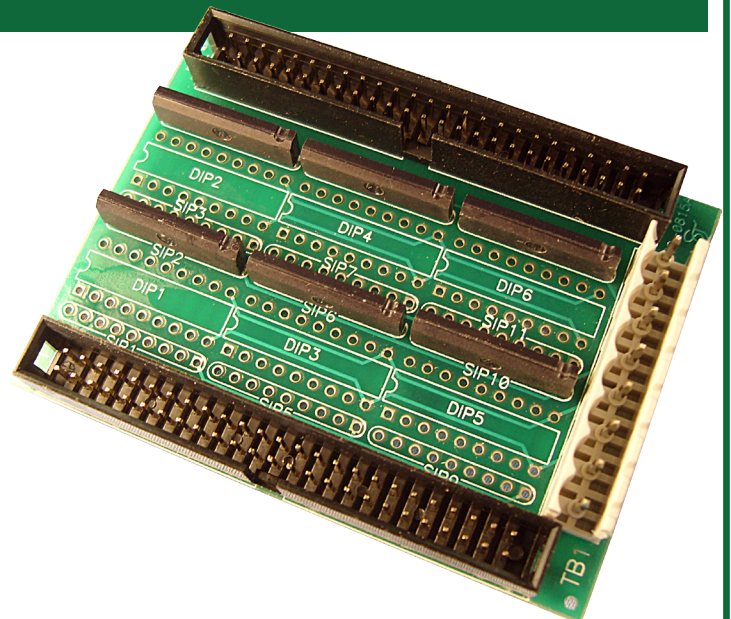
The HC-0815F adds a common cathode connection to forty-eight circuits.

#### INPUTS / OUTPUTS:

Two 50-pin male headers are provided for ribbon cable connection. The common cathode is connected to a Phoenix type compression screw terminal plug, sized for 22 to 14 AWG stranded conductors. The mating female plugs are provided.

#### RATING:

100ma per circuit

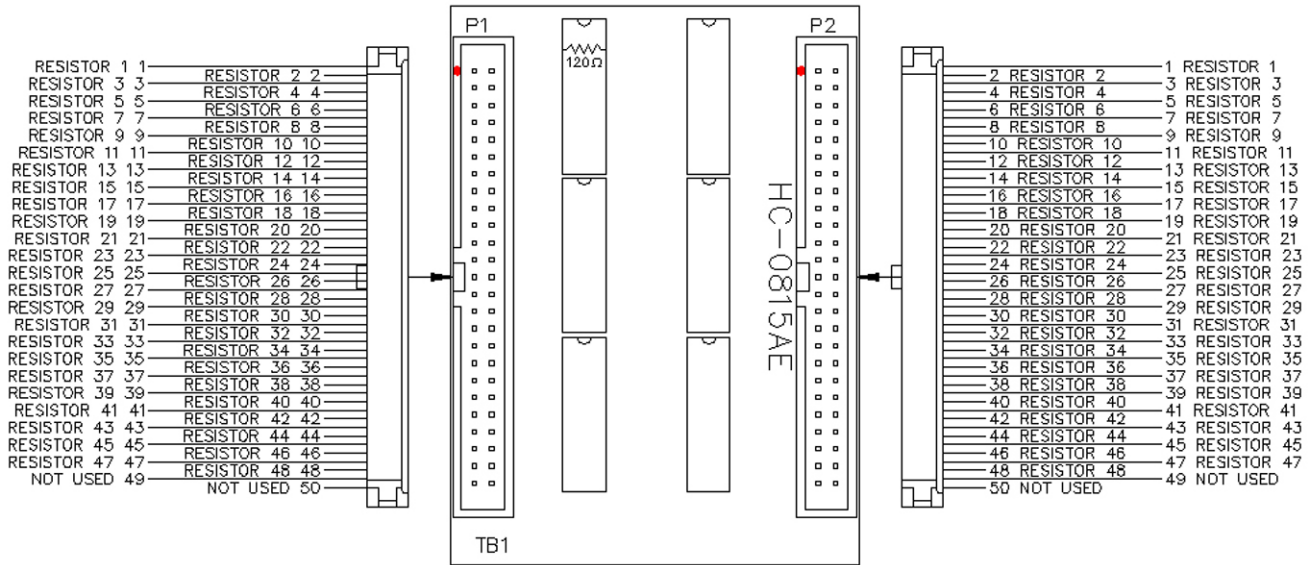


#### SIZE:

3.25" W x 2.38" L x 1.23" D  
82.6mm W x 60.3mm L x 31.4mm D

*The Sign of Excellence*

**MODEL HC-0815E 50 PIN INLINE ADAPTER - 120 OHM RESISTOR HOOK-UP DIAGRAM**



**MODEL HC-0815F 50 PIN INLINE ADAPTER - COMMON CATHODE**

