

Embedded Test Solutions *by Overton Instruments*

Check-MATE

Multifunction DAQ Module



ETS-1801-00

- 8-CH, SE 12-bit A/D
- 110KHz sample rate
- 1-CH, 12-bit D/A
- 8 DIO lines
- USB interface
- 2.5" x 2.5"

\$129

DAQ-MATE

32-Ch. Data ACQ. Module



ETS-0801-00

- 32-CH, SE 12-bit resolution
- 110KHz sample rate
- 4 ranges (5V, 10V, ± 5 & $\pm 10V$)
- USB interface
- 3" x 3.5"

\$219

DIO-MATE

48-Bit Digital I/O Module



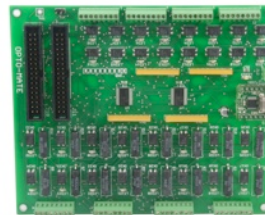
ETS-0901-00

- 48 Digital I/O Lines
- Each Bit is Independently Prog.
- USB interface
- 3.5" x 3.5"

\$149

Opto-MATE

32-Bit Isolated Digital I/O Module



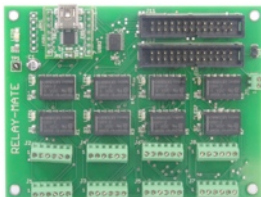
ETS-2201-00

- 32 Opto Isolators (16 Inputs/16 Outputs)
- Isolation to 5000vrms
- Output Drive 60V@50mA
- Input Voltage 3 to 30VDC
- USB interface
- 4.5" x 5.5"

\$189

Relay-MATE

8-DPDT Relay Module



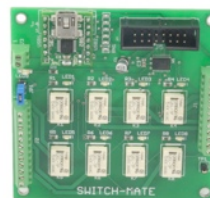
ETS-1301-00

- (8) DPDT, 2 Form-C Relays
- LED Indicates Active Relays
- Rapid Switching, <4msec
- Convenient Screw Terminals
- USB interface
- 3" x 4"

\$149

Switch-MATE

8-SPST Relay Module



ETS-1401-00

- (8) SPST, 1 Form-A, 1Amp Relays
- LED Indicates Active Relays
- Rapid Switching, <4msec
- Convenient Screw Terminals
- USB interface
- 3" x 3"

\$129

Switch-MATE/HC

8-Relay, High Current Switch Module



ETS-1411-00

- (8) SPST, 1 Form-A, 10Amp Relays
- LED Indicates Active Relays
- Rapid Switching, <10msec
- Convenient Screw Terminals
- USB interface
- 2.5" x 5.35"

\$179

Mux-MATE

16-Ch. Signal Multiplexer



ETS-1501-00

- 16 x 2 x 1 Mux
- (16) Relays, 2-Poles & 1 Com. Out.
- LED Indicates Active Relays
- Rapid Switching, <10msec
- Convenient Screw Terminals
- USB interface
- 3" x 4.35"

\$179

4Wire-MATE

8-Ch. Signal Multiplexer



ETS-1601-00

- 8 x 4 x 1 Mux
- (8) Relays, 4-Poles & 1 Com. Out.
- LED Indicates Active Relays
- Rapid Switching, <3msec
- Convenient Screw Terminals
- USB interface
- 3" x 4.5"

\$179