

CRAIG OCEAN SYSTEMS, INC.
Catalog & pricing for the MCU500 and components

ITEM

PART NUMBER

AC CONTROL:

Model 30510-01, AC control module with integral ground fault isolator, two AC outlet plugs, rated at 20 Amps (total load), 45 Amp electronic switch with optoisolated control inputs (5-24 VDC control input). Bypass switch allows local control. Status indicator to show on-off condition. Interfaces directly to MCU500 digital outputs. Switch can be fitted w/ safety guard to prevent accidental tripping or leaving the switch in the wrong position. Can be mounted to panel board or post using external mounting tabs. 200- 30510-01

Same as above, but without the GFI: 200-30510-02

Model 30510-03, 3 phase contactor, for motor control. 15 Amp, 240 VAC, with local/off/remote switch. Designed for interface to an MCU digital output channel for direct control of motors, etc.. 200-30510-03

Model 30520 AC sensor unit. Monitors for presence of live AC circuit. Accepts inputs from 90 to 240 VAC, single phase source. 0-5 VDC output for direct interface to an MCU digital channel. 200-30520

We can help you with your selection of electronic switches and motor starters for use with the MCU500. Custom solutions are a specialty. Please call for details.

KITS and ACCESSORIES:

Temp probe cable (6') 087-40110-01

Temp probe cable (10') 087-40110-02

Used to connect temp probes to line amplifiers.

Line amplifier connectors, Hypertronics 6 pin kit COSX1004

Line amplifier connectors, Hypertronics 4 pin kit COSX1003

Use to connect Line Amplifiers/ Freq. converters to MCU500 cable. Pin extractors also available. Call for details.

Omega, pH calibration kit, pHA-79. Comes w/ pH 4.0, pH 7.0 and pHA79pH 10.0 calibration capsules, which, when mixed with distilled water, provide an excellent method of calibrating pH probes and Line amplifiers.