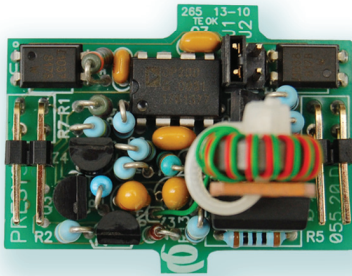


Accessories

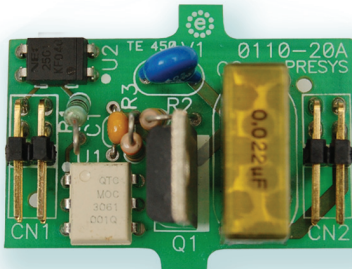
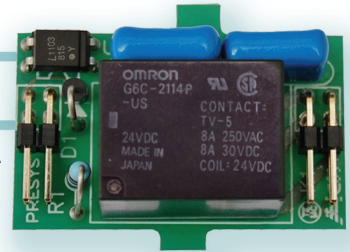


Analog Output Module MSAN-20

Generates 4-20 mA, 1-5 Vdc, 0-10 Vdc signals. For use as a control output or retransmitter output of the process variable.

Relay Output Module MALRE-20

Electromechanical relay for use in control or alarm, current up to 3A in 220 Vac. It has RC circuit (snubber) to eliminate the noise caused by contacts opening / closing . Depending on the application, this snubber must be disabled to allow the passage of a little AC current.

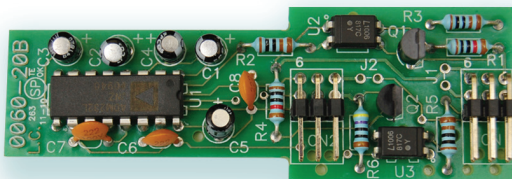
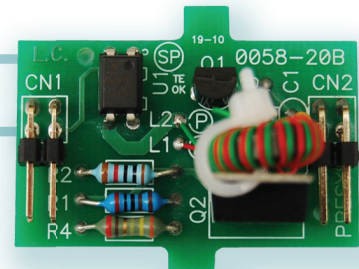


Solid State Relay Output Module MALRS-20

Semiconductor relay for current up to 1A. Suitable for inductive loads, especially solenoids and contactors. It can not be used in direct current.

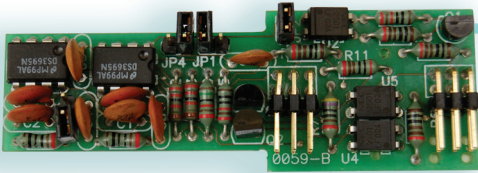
Pulsed Output Module MSD-20

Also called Logic Output or Open Collector Output. Generates 24 V voltage signal in PWM. Used to activate external power units such as thyristor unit.



RS-232 Communication Module MCOM RS232

RS-232 interface for communication for connecting one single instrument to the computer. Maximum distance 15 meters.

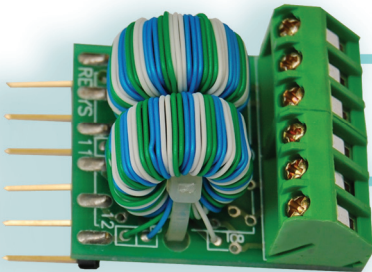
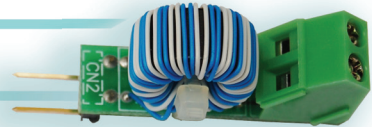


RS-485 Communication Module MCOM RS-485

RS-485 Communication Interface, to connect up to 31 instruments in a network with the computer. Maximum distance 1200 meters.

Power Filter FLAY-02

Used when the mains power signal has great intensity of high frequency noise.

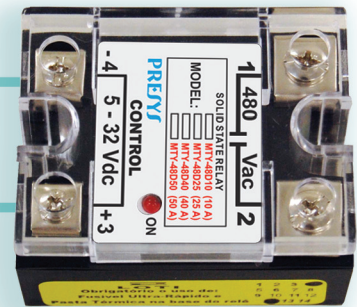


Filter for Input Signal FLSY-03/FLSY-06

With three or six pins, for filtering electrical noise present in the input signal.

External Thyristor Power Unit MTY-48D10

Used for controlling loads up to 10 Aac. It is necessary that the instrument has the Open Collector Module MSD-20. Other types of thyristor unit are available on request.



Configurators MCY-20/MCY-25/MCY-55

For use with instruments TY-2090, TY-2095, DCY-2055. It allows its configuration by keyboard and display.

Converter Unit RS-232/485 UNICONV232/485

Used for a network connection of the instruments to the computer serial port.

