

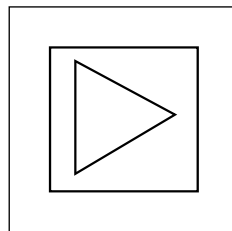
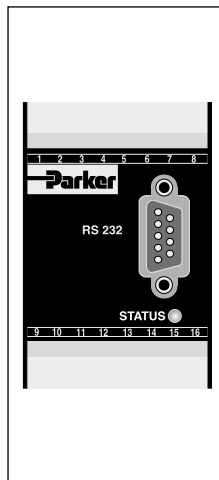
Installation Manual

Parker electronic modules series PCD00A-400 for rail mounting are compact, easy to install and provide time-saving wiring by disconnectable terminals. The digital design of the circuit results in good accuracy and optimal adaption for proportional pressure/flow control valves by a comfortable interface program.

Features

The described electronic unit combines all necessary functions for the optimal operation of two proportional pressure/flow control valves (series R*V, RE*E*W, RE06M*W, DUR, PRPM, VBY, VMY, TDA, TEA). The most important features are:

- Digital circuit design
- Two independent operable amplifiers
- Four parameterizable preset recall channels
- Constant current control
- Two input stages 0...10 V
- Status output
- Two up/down ramp functions
- Enable input for solenoid driver
- Status indicator
- Parametering by serial interface RS232C



- Connection by disconnectable terminals
- Compatible to the relevant European EMC standards
- Comfortable PC user software, free of charge:
www.parker.com/euro_hcd
see "Support", or directly at
www.parker.com/propxd.



Diagram

