



MPC 60A

Features

- Amplifies Output from MPC 30A
- 1x20Vdc 60VA Phase Cut Output
- Din Rail Mounting
- High Quality Rising Clamp Terminals

Technical Data

Input Signal	20V phase cut from MPC 30A
Output Signal	0-20V phase cut, 60VA
Power Supply	24Vac
Terminals	Rising Clamps for 0.5-2.5mm ² cable
LED Indicators	ON when power in on
Ambient Temp.	0...+50°C
Dimensions	92,5 x 47 x 50 mm (approx)
EMC	EN-50081-1 Emission EN-50082-1 Immunitet

Installation

Connections are clearly marked on the pcb, a pair of 24Vac feedthrough terminals are provided as an aid to installation.

NB: There is a heatsink fitted on this pcb, other components may also get warm; for this reason the MPC 60A must be mounted in such manner as to ensure free air circulation to provide adequate cooling.

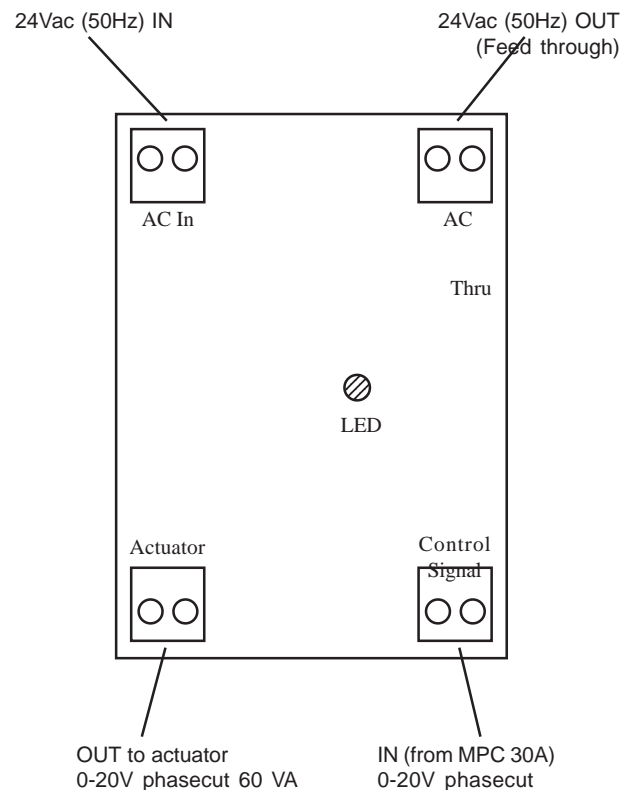
The MPC 60A is NOT protected against short circuits - care must be taken during wiring and suitable external fusing should be fitted.

All connections should be made with power disconnected.

Usage

The MPC 60A is designed to boost the 20V 30VA phase-cut output of the MPC 30A to drive larger valve actuators.

Connections



Ordering

MPC 60A

Phase Cut Amplifier Module