



The AMM-P4 features an integrated Manganin Precision Shunt Resistor, used for current measurement.

There are currently 3 different values available:

0,5 mOhm -> 80 Amps rated current

0,2 mOhm -> 200 Amps rated current

0,1 mOhm -> 400 Amps rated current

Additional shunt-resistors can be mounted in parallel to the fixed shunt of the AMM-P4 in order to multiply or increase the current rating.

The current limit can be further adjusted about + / - 50% with the AMM-P4's integrated precision trim potentiometer.