



EI-Microwave data acquisitie producten

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D1-15A-N

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D1-15A-N

D1-15A-N aansluiting 3-wire 0/4-20mA sensor

Q: Is it possible to connect 3 wire 0/4-20mA sensors to a D1-15A-N module?

A: It is possible to connect the sensors to the input screws. You can use the analog input terminals 1, 2 and 3: pin 1 for +24V, pin 2 for signal, pin 3 for analog ground. You will see between pin 1 and pin 3 (0V), the same power supply voltage as the on the power connection of the module.

The maximum current from every pin 1 is 100mA. In this case the module will absorb $0,1A \times 6 = 0,6A$ plus its current.

