

# Power supply modules



## 24V DC Power supply

## Module Datasheet

### Specifications

|                    |                     |
|--------------------|---------------------|
| <b>Name:</b>       | 24V DC power supply |
| <b>Dimensions:</b> | 10,3 x 5,3 x 6 cm   |
| <b>Weight:</b>     | 140g                |

### Electrical specifications

|   |                          |
|---|--------------------------|
| <b>Input Voltages <math>\pm 5\%</math>:</b> | DC 24 V                  |
| <b>Possible current consumption:</b>        | Max. 600mA               |
| <b>Output Voltages:</b>                     | 3,3V / 2A<br>23,6V/300mA |
| <b>Frequency Outputs:</b>                   | 50-60Hz                  |
| <b>Temp. Range:</b>                         | From -20 to +70 °C       |

### Functions & features

Automatic electronic fuse included

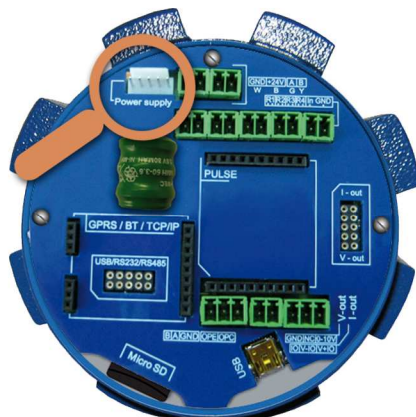
### Applications

Industrial power supplies 24V DC distributed power systems

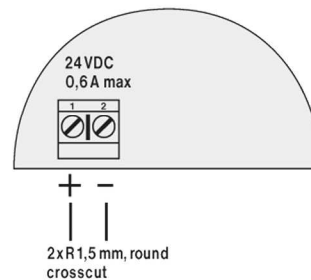
### Pictures



### How to use the module



Recommended power supply cable minimum 2x $\varnothing$ 0.5mm<sup>2</sup>  
All used wires have to be round crosscut cables.



The device does not have a network power switch. For any electrical work or housing open it is necessary to disconnect the device from the network power, and this has to be done via a switch. The mains protective earth wire has to be connected to the PE terminal (power supply class 1). A switch or circuit breaker has to be in the building installation. It must be in close proximity to the equipment and within easy reach of the operator, and it shall be marked as the disconnecting device for the flowmeter.