



# Solar Monitor

## SM2-PC Module Specification

<b>Binary inputs</b>	
2 x5 digital inputs	opto-electronically separated
<b>Interface</b>	
RS485 <sup>1</sup>	HBUS (DIN rail, bottom pluggable, no external wires needed)
Max. distance	placed next to others modules in the switchboard module SM2-BE is needed for remote control
<b>Electrical parameters</b>	
Power supply	9 – 35 V DC, max. 100 mA
A1-A5, B1-B5	8-80 V
<b>Mechanical parameters</b>	
Dimensions	35,6 x 89,7 x 62,2 mm
Mounting	DIN rail
Screw terminals	0.5 mm <sup>2</sup> - 1.5 mm <sup>2</sup> cable cores
Protection rating	IP20
Operating temperature	-25 .. +60 °C
LED diodes	Status

1 for connection to Solar Monitor system

# Mechanical Dimensions

