



Solar Monitor

SM2-AD Module Specification

Inputs	
2x analog diferencial	0 – 10 V, 0 - 20 mA
1x analog	0 – 10 V, 0 – 20 mA, 0 – 100 mV, 0 – 20 mV
Outputs	
1x analog	0 – 10 V
2 x relé	48 V, 3 A
Interface	
RS485 ¹	HBUS (DIN rail, bottom pluggable, no external wires needed) and RJ12 connector
Max. distance	placed next to others modules in the switchboard module SM2-BE is needed for remote control
Electrical parameters	
Power supply	9 – 35 V DC, max. 100 mA
Mechanical parameters	
Dimensions	35,6 x 89,7 x 62,2 mm
Mounting	DIN rail, wall
Screw terminals	0.5 mm ² - 1.5 mm ² cable cores
Protection rating	IP20
Operating temperature	-25 .. +60 °C
LED diodes	Status

1 for connection to Solar Monitor system

Mechanical Dimensions

