



Solar Monitor

SM2-DI Module Specification

| | |
|------------------------------|--|
| Binary inputs | |
| 2 x 5 digital inputs | opto-electronically separated |
| Interface | |
| RS485 ¹ | 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 |
| Electrical parameters | |
| Power supply | 9 – 35 V DC, max. 100 m |
| DI1-DI10 | 8-80 V |
| Mechanical parameters | |
| Dimensions | 35,6 x 89,7 x 62,2 mm |
| Mounting | DIN rail |
| 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

