



Technical Data

| Input voltage | 24 V DC |
|----------------|---------|
| Output voltage | 24 V DC |

ARTICLE INFO

The sensor interface SI-100 is one of the basic modules for the M-SHEV module center. It is connected to the other modules via BUS and serves as a connection for peripheral devices such as smoke detectors, fire alarm systems or manual control units.

Basic module for the M-SHEV

The module is integrated in the M-SHEV module center (SHE control center with a modular structure). It is located in the three other components central interface, motor relay and power supply as well as the optional signaling interface in a secure sheet steel housing.

Sensor interface SI-100 - Connection for any number of motor relays

The sensor interface is one of the most important basics of M-SHEV. It forms the basis for expanding the motor relays that supply the connected actuators. Each SHE group requires a sensor interface. However, any number of motor relays can be connected to this.

Your benefits at a glance:

- any extensions to the MSHEV feasible
- · Connection of several motor relays possible

TECHNICAL DATA

| | CL 100 |
|-------------------------------|------------------------------------------------------|
| Matchcode | SI-100 |
| Article name | Sensor interface SI-100 |
| Part number | ST4 3381 |
| Input voltage | 24 V DC |
| Output voltage | 24 V DC |
| LED signs | - Tripping line triggered (separately for B1, B2 and |
| | B3) - red - Fault (malfunction of SI 100 or on one |
| | of the assigned MR 100) |
| Weight | 0.208 |
| Housing type | Plastic |
| Appliance class | I |
| Nominal working temperature | 20 |
| Environment temperature range | -5 °C - 40 °C |