

## Modular gateway Sercos III Article No.: 100075



## **Technical Data**

| Housing dimensions (H x W x D)          | 96 x 22,5 x 110,5 mm  |
|---|---|
|   |   |
| Housing type                            | DIN rail housing (for DIN rail version EN 50022)                            |
| Housing material                        | Polycarbonate   |
| Weight                                  | арргох. 90 g  |
| Protection class                        | IP20  |
| Power supply                            | 24 V DC -20 %/+25 %   |
| Max. power consumption                  | max. 100 mA during operation  |
| Operating temperature                   | 0 to +60 °C   |
| Storage temperature                     | -25 to +60°C  |
| Humidity (40°C)                         | up to 93% (non-condensing)  |
| Optical indicator                       | Four status LEDs  |
| Configuration                           | Rotary coding switch, Sercos  |
| Fieldbus connection                     | 2x RJ45   |
| Device type                             | Slave   |
| Fieldbus interface                      | Sercos  |
| Protokoll                               | V1.3.1  |
| Maximum data length Input data          | 250 Byte  |
| Maximum data length Ouput data          | 250 Byte  |
| Supported application commands          | Auto-Negotation, Auto-MDI-X   |
| Sercos address                          | Selectable in the value range 1-255   |
| Compatible modules for system expansion | RevPi base modules and modular gateways can be connected by using a bridge. |
| Conformance                             | RoHS  |
| Qualification                           | CE  |
| Certification                           | Approved by the Sercos user organization                                    |