

esserbus transponder 32 LED



Part No.: 808611.10
Approval: VdS, CNBOP, BOSEC

Description

The esserbus transponder works as a loop device on the multi-functional primary line. 32 outputs for direct LED control (e.g. indicator) are found on this esserbus transponder module. There is one terminal screw per output on the switching mechanism. The module can be extended by adding the additional isolator board 788612. esserbus transponder voltage supply: via the multi-functional primary line. The esserbus transponder requires an external power supply.

The external voltage supply of the transponder can be programmed to be monitored in operating mode. The maximum line length from the transponder to the external device is up to 100 m.

Technical Data

Operating voltage	10 ... 15 V DC
Quiescent current @ 12 V DC	approx. 3 mA
Ambient temperature	-10 °C ... 50 °C
Storage temperature	-25 °C ... 75 °C
Type of protection	IP 40 (with housing)
Weight	approx. 95 g
Abmessungen	W: 150 mm H: 82 mm D: 20 mm