

## In-Rail-Bus Bus Connector

### 5-wire bus system for DIN rail

Smartest solution for a reliable and quick transmission of signals, data and energy by an uninterruptible and flexible system solution. This user-friendly and highly flexible bus system is a smart solution for reliable and quick transmission of signals, data and energy. In modular applications, it replaces costly wiring when it comes to connection, distribution or even power supply. Thus, this In-Rail bus reduces wiring costs and error-proneness. It offers higher efficiency, great flexibility and also makes later system changes simple.

The I-Rail-Bus system is based on a carrier section. It can be easily integrated in the 35 mm standard DIN rail and accommodates the Bus pcb that can be individually configured. With its high flexibility, this concept allows a variety of custom solutions.



- User friendly and easy to service
- Free choice of positions
- Connecting rather than wiring
- Highly scalable
- High contact reliability
- Cost-effective manufacturing and installation

