IO-Link Master



EFBL001 Part Number



Technical Data

| Electrical Data | |
|--------------------------------------|-----------------------------------|
| Supply Voltage | 24 V |
| Temperature Range | 045 °C |
| Number of IO-link ports | 1 |
| Interface | USB |
| Communication Mode IO-Link | SIO, COM1, COM2, COM3 |
| IO-Link Version | 1.0, 1.1 |
| IO-link port | Class A |
| Protection Class | III |
| Mechanical Data | |
| Material | Aluminum |
| Weight | 80 g |
| Degree of Protection | IP54 |
| Type of connection digital I/O ports | M12 × 1; 4-pin |
| Scope of delivery | Plug power pack, USB-A-B-Cable |
| IO-Link | |
| USB Interface | |
| Suitable Connection Equipment No. | 2s |

• Compatible with IO-Link Device Tool DNNF009

• IO-Link version 1.1

Sensors and actuators with an IO-Link interface (IO-Link devices) can communicate with this product. All IO-Link devices are equipped with an input-output device description file (IODD) which contains information regarding identification and device parameters, as well as process and diagnostics data. This file can be read in by the software at the IO-Link master, so that the sensor or actuator can be conveniently set up and operated. The tool is used to preconfigure, test and demonstrate IO-Link devices. The tool is not intended for continuous operation in production systems.

Complementary Products

Software

