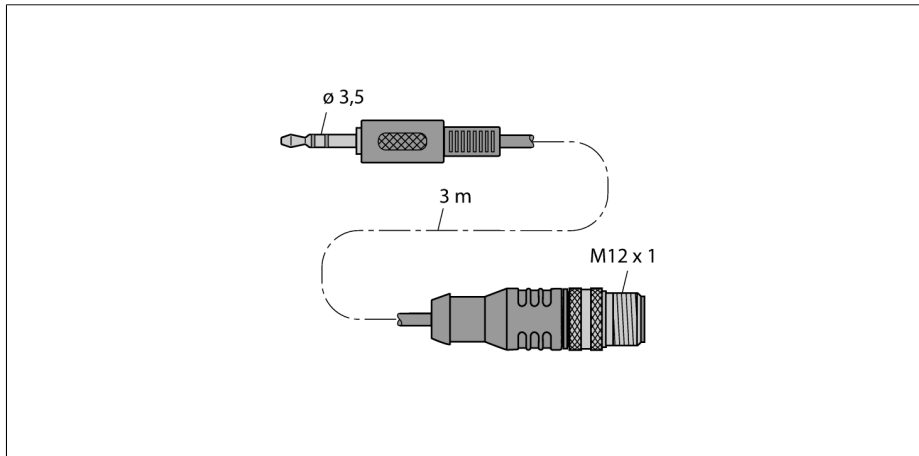


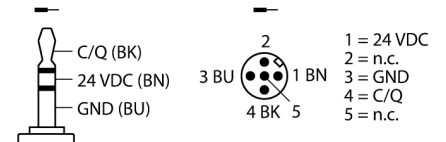
# IO-Link communication line IOL-COM/3M

**TURCK**

Industrial  
Automation



- IO-Link communication line
- For connection of IO-Link devices
- Device connected via 3.5 mm jack plug
- Master connected via M12 x 1 male connector
- Cable length 3 m



Type IOL-COM/3M  
Ident-No. 7525110

## Functional principle

The communication line IOL-COM/3M connects the IO-Link master with the IO-Link device. For this purpose plug the M12 connector to the master and the 3.5 mm jack plug to the device. The IOL-COM/3M is not used to supply the device with power.

The device can be operated either in IO-Link (IOL) or in standard IO (SIO) mode via the IO-Link interface. SIO mode is the normal operating mode of the switching outputs whereas IOL mode enables serial transmission of digital process values.

The devices are parametrized software-supported via IO-Link interface, for example via the device specific IODD/DTM within the FDT frame PACTware™ or near the control via On-Request Data Objects (ORDO).