

Installation, extens. cable with TBLZ-1-05 quick-fit connector

GOLD/COMPACT

1. General

The quick-connector is a straight extension connector for two modular cables.

2. Application area

The extension cable with quick-fit connector is used for lengthening the communication cable as illustrated below.

TBLZ-1-05-1:

Air heater, water and electric, all GOLD/COMPACT.

TBLZ-1-05-2:

Supply air sensor, COMPACT/GOLD LP.

TBLZ-1-05-3:

Hand-held terminal, COMPACT/GOLD LP.

Supply air sensor, GOLD RX/PX/CX/SD, Version E.

TBLZ-1-05-4:

Hand-held terminal, GOLD RX/PX/CX/SD, Version E.

3. Function

The contact springs of the modular connection are directly connected to one another.

4. Installation

Run the extension cable in an appropriate manner. Position the quick-fit connector at a suitable location.

If a higher tightness class is required, the quick-fit connector must be placed in a TBLZ-1-61 junction box, see figure. Run the cables through the cable gland screw caps. Tighten the screw caps until they fit tightly around the cables.

N.B.! The junction box must be mounted upright with the screw caps facing downward!

5. Technical data

5.1 Quick-fit connector

Enclosure class	IP 20
Colour	Beige
Dimensions:	40x16x25 mm
Conforms to the RoHS Directive.	

5.2 TBLZ-1-61 junction box, if required

Enclosure class	IP 66
Colour	Grey
Material	Glass fibre reinforced polypropylene
Dimensions:	85x85x51 mm

