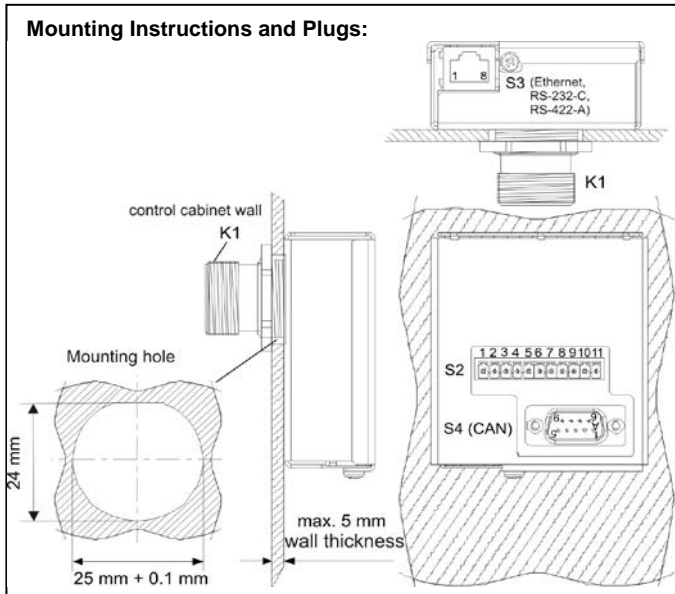


JB 001/A

Junction Box for KeTop Connection to Control Mounting instructions and connection diagram for T20, T70, T200



The junction box JB 001 is used to connect a KeTop to a KEMRO PLC. The connection can be realized via the interfaces Ethernet as well as RS-232-C or RS-422-A. The CAN interface S4 is not used. This supplementary sheet only describes the mounting and connection of data lines to the JB 001/A. It is an extract and part of the following user manuals: **KeTop T20, T70, T200**

The current user manuals are available in German and English and can be

downloaded directly from www.keba.com ->Login using your login data. If you need the user manual in another language, please contact your KEBA customer care representative.

Safety notes

WARNING!

Danger of personal injury due to electric shock!

- Supply the KEBA control exclusively from power sources that have a protective low voltage (e.g. SELV or PELV according to EN 61131-2:2007).
- Connect only voltages and power circuits to connections, terminals and interfaces up to 50 V rated voltage that have a secure disconnect for hazardous voltages (e.g. with sufficient isolation and voltage-proof).

WARNING!

In case of incorrect installation or use, dangerous situations may arise.

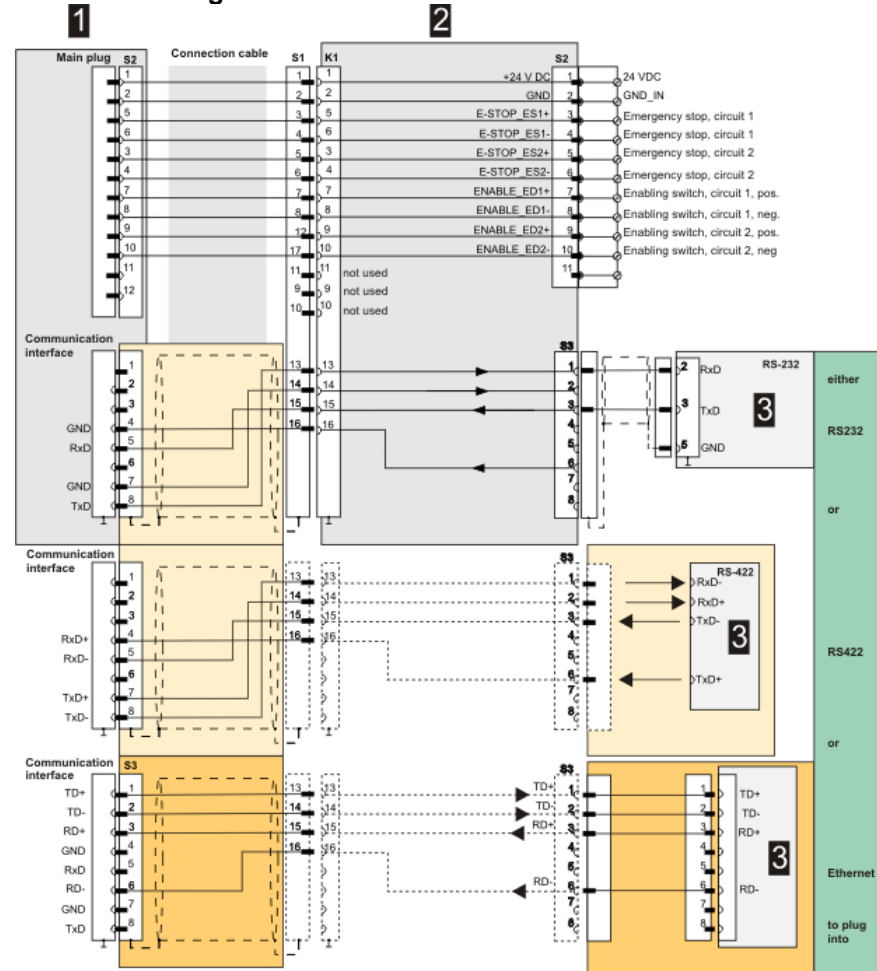
- The safety notices for the installation and commissioning of the product can be found in the user manual and must be read and observed before installation or commissioning.
- The user manual must be kept throughout the entire service life of the product.
- The installation and commissioning of the product may be performed only by qualified personnel.

For the interfaces of the JB 001/A connection examples for Ethernet and RS-232-C / RS-422-A are provided in the following connection diagram. Please refer to the corresponding user manual for Informations about interfaces provided by your KeTop.

Information

Only one connector with active signals from the PLC is allowed to be connected. Otherwise conflicts between the signals will occur.

Connection diagram:



No.	Description	No.	Description
1	Handheld terminal	2	Junction box JB001
3	External device		