

1.4 System accessories **Branch terminal, yellow/white** 

Art. no. 689702

# Branch terminal, yellow/white



Colour	Article	no
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yellow/ white 689702

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### 1. Function

The branch terminal is used to connect the yellow/white cores of the bus cable to the speech module REG-K (art. no. 648529) and the loudspeaker inserts with cover (art. no. 6653xx); it also acts as a connecting terminal. A maximum of 4 core pairs can be connected to the branch terminal.

The terminal is 2 pole and in the colours yellow and white (light grey) (yellow for "+", white for "0" of the loudspeaker cable). Each pole has four plug-in terminals for max. 4 cable connections.

### 2. Installation

The terminal consists of two interlocking sections. The correct polarity must be ensured during the connection. The following belong together:

- the yellow core of the bus cable, the yellow section of the branch terminal and the pin of the device denoted with "+"
- the white core of the bus cable, the white (light grey) section of the branch terminal and the pin of the device denoted with "-"

### 3. Technical Data

 $\begin{array}{lll} \text{Max.voltage:} & 100 \text{ V DC} \\ \text{Max.current:} & 3 \text{ A} \\ \text{Max. contact resistance:} & 50 \text{ m}\Omega \\ \text{Core diameter:} & 0,6 \dots 0.8 \text{ mm} \\ \text{Insulation strip length of} & 5 \dots 6 \text{ mm} \\ \end{array}$ 

cores:

As at 09/02