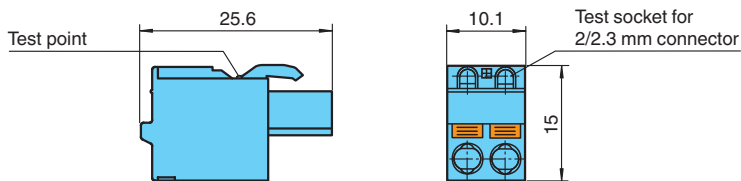# Terminal Block with Test Plug Socket

KC-CTT-5BU

- 2-pin spring terminal with push-in connection technology
- For KC modules of K-System
- Integrated test sockets for connection of HART communicators
- Packaging unit: 5 pieces blue

Terminal block for KC modules, 2-pin spring terminal, with test sockets, blue

Function

The terminal block is suitable for KSystem applications.
The blue terminal block is used for connection of signals from or in the hazardous area.
This terminal block has integrated test sockets for connection of HART communicators.
The terminal block can be coded with the provided coding pins KF-CP.

Dimensions

Test point | 25.6 | 10.1 | Test socket for 2/2.3 mm connector | 15

Technical Data

General specifications

Number of pins	2
Mechanical specifications	
Core cross section	max. 2.5 mm^2
Material	
Color	blue
Mass	approx. 4 g
Dimensions	10.1 x 15 x 25.6 mm (0.4 x 0.5 x 1 inch)
Construction type	spring terminal with integrated test sockets , removable
Structure	one-rowed
General information	
Packing unit	5 item(s)

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com
USA: +1 330 486 0002
pa-info@us.pepperl-fuchs.com
Germany: +49 621 776 2222
pa-info@de.pepperl-fuchs.com
Singapore: +65 6779 9091
pa-info@sg.pepperl-fuchs.com

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Safety Information

The insulation of the removable terminal blocks protect against direct contact. The insulation conforms to a reinforced insulation acc. to EN 50178 with a rated insulation voltage of 50 V AC.
If the rated voltage greater than 50 V AC, proceed as follows:

- Switch off the voltage.

- Connect the terminal blocks or disconnect the terminal blocks.

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