

## Terminal Block for Cold Junction Compensation

# K-CJC-BU

- 3-pin screw terminal
- For KF modules of K-System
- Integrated Cold Junction Compensation
- Packaging unit: 1 piece, blue

Terminal block for cold junction compensation, 3-pin screw terminal, blue

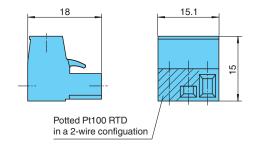
#### **Function**

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 an integrated encapsulated Pt100 RTD for cold junction compensation. The terminal block can be coded with the provided coding pins KF-CP.

### **Dimensions**



#### **Technical Data**

| General specifications    |  |
|---------------------------|--|
| Number of pins            | 3  |
| Mechanical specifications |  |
| Core cross section        | max. 2.5 mm <sup>2</sup>   |
| Material                  |  |
| Color                     | blue   |
| Mass                      | approx. 5 g  |
| Dimensions                | 15.1 x 15 x 18 mm (0.6 x 0.6 x 0.7 inch)                             |
| Construction type         | screw terminal with integrated cold junction compensation, removable |
| Structure                 | one-rowed  |
| General information       |  |
| Packing unit              | 1 item(s)  |