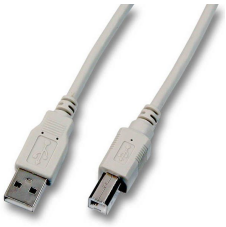
# DATASHEET

## USB2.0 Connection Cable A-B, M-M, 1.5m, grey, Classic







### General data

Supports data transmission rates up to 480 Mbit/s. Wire construction: AWG28 / AWG24. Shielded: folie + braiding. Plug moulded.

### Tekniske egenskaber

### Available variants

| ArtNr. | Bezeichnung | Colour | Length | Diameter | AWG |
|---|---|---|---|---|---|
| K5255.0,5 | USB2.0 Connection Cable A-B, M-M, 0.5m, grey, Classic | grey | 0.5 m | - | - |
| K5255.1 | USB2.0 Connection Cable A-B, M-M, 1.0m, grey, Classic | grey | 1.0 m | - | - |
| K5255.1,5 | USB2.0 Connection Cable A-B, M-M, 1.5m, grey, Classic | grey | 1.5 m | 4.5 mm | 24+28AWG |
| K5255.1,8 | USB2.0 Connection Cable A-B, M-M, 1.8m, grey, Classic | grey | 1.8 m | - | - |
| K5255.3 | USB2.0 Connection Cable A-B, M-M, 3.0m, grey, Classic | grey | 3.0 m | 4.5 mm | 24+28AWG |
| K5255.5 | USB2.0 Connection Cable A-B, M-M, 5.0m, grey, Classic | grey | 5.0 m | - | - |
| K5255SW.0,5 | USB2.0 Connection Cable A-B, M-M, 0.5m, black, Classic | black | 0.5 m | 4.5 mm | 24+28AWG |
| K5255SW.1 | USB2.0 Connection Cable A-B, M-M, 1.0m, black, Classic | black | 1.0 m | 4.5 mm | 24+28AWG |
| K5255SW.1,8 | USB2.0 Connection Cable A-B, M-M, 1.8m, black, Classic | black | 1.8 m | - | - |
| K5255SW.3 | USB2.0 Connection Cable A-B, M-M, 3.0m, black, Classic | black | 3.0 m | - | - |
| K5255SW.5 | USB2.0 Connection Cable A-B, M-M, 5.0m, black, Classic | black | 5.0 m | 4.5 mm | 24+28AWG |

**This datasheet was created automatically on 01-11-2026 . Technical changes reserved.**

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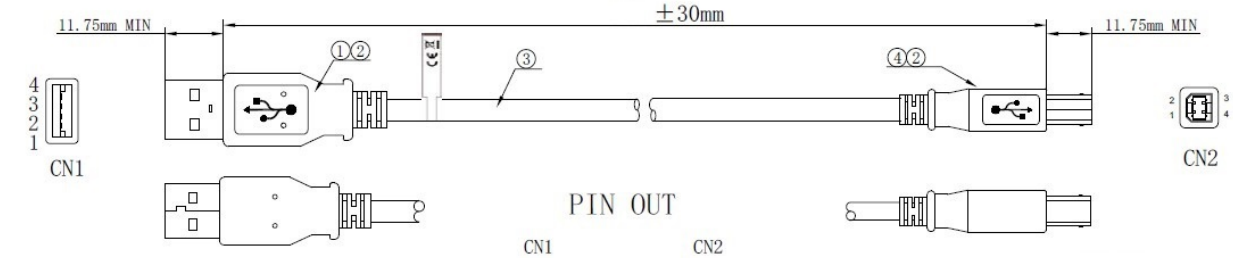
WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

# DATASHEET

## USB2.0 Connection Cable A-B, M-M, 1.5m, grey, Classic

| | | | |
|---|---|---|---|
| K5255SW.1,5 | USB2.0 Connection Cable A-B, M-M, 1.5m, black, Classic | black | 1.5 m |

### datasheets.content.drawings




NOTE:

1. Electrical test:
   (1). 100% open short & miss wire test;
   (2). Insulation resistance: DC 200V 10 MΩ MIN;
   (3). Connect resistance: 3Ω MAX;
   (4). Temperature range: -20℃ to +60℃;
2. RoHS compliant
3. PRINT WORD: USB2.0 HIGH SPEED CABLE 28AWG×1P 24AWG×2C
   www.efb-elektronik.de CE

MATERIAL LIST:

| NO. | MAT. NAME | SPECIFICATION STANDARD | QT'Y |
|---|---|---|---|
| ④ | CONNECTOR | USB B TYPE MALE, NICKEL PLATED SHELL, 1U"GOLD PLATED PIN, WHITE INSULATOR | 1 Set |
| ③ | CABLE | 28AWG CU*1P+24AWG CU*2C+AL+B(COVERAGE RATE IN 65%)<br>USB2.0 HIGHSPEED CABLE JACKET:PVC OD:4.5±0.2mm | 1 |
| ② | OVER MOLD | PVC | 2 |
| ① | CONNECTOR | USB A TYPE MALE, NICKEL PLATED SHELL, 1U"GOLD PLATED PIN, WHITE INSULATOR | 1 Set |

**Note on Intended Use**

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.



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