

# DATASHEET

## USB-A to USB-C Cable 60W QC 3A 3m white w. gold contacts, textile sheath



### General data

This white USB cable from EFB-Elektronik meets the requirements for USB 2.0 High-Speed. The USB standard is backward compatible and suitable for many devices. With a bandwidth of 480 Mbit/s, a wide variety of media can be easily transferred.

- Contact material: gold-plated contacts for consistently high transmission quality
- Power supply: up to 60 W for extra-fast charging
- Maximum transfer rate: 480 Mbit/s

### Product advantages

QC 2.0 (Power Delivery) enables power transfer of up to 60 W. The fast-charging technology supports a wide range of devices and reduces charging times.

### Product description

The cable jacket is made of PVC+fabric. The USB-A and USB Type-C connectors feature an aluminum housing, which helps prevent damage.

### Technical Details

- Connector 1: USB-A plug (4-pin)

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- Connector 2: USB Type-C plug (5-pin)
- Connector angle: 180° (straight)
- Supported technologies/protocols: QC 2.0
- Cable diameter: 4.0 mm
- Sheath material: PVC + textile
- Maximum mating cycles: 10,000
- With kink protection
- Brand: EFB-Elektronik

### Package contents

- 1 x USB cable

| Technical properties                |             |
|-------------------------------------|-------------|
| 3D                                  | False       |
| ARC                                 | False       |
| Backwards compatible                | True        |
| Bending radius (dynamic/static)     | 40 mm       |
| CEC                                 | False       |
| Cable set                           | False       |
| Cable type (passive/active/optical) | passive     |
| Chip                                | False       |
| Connection type connection 1        | Plug        |
| Connection type connection 2        | Plug        |
| Connector 1 angulation              | 180°        |
| Connector 2 angulation              | 180°        |
| Contact Plating                     | gold-plated |
| DSC                                 | False       |
| Dust cover                          | false       |
| Fast Charging technologie           | QC 2.0      |
| HDMI Power                          | False       |
| HDMI certified                      | False       |
| HEC (Ethernet channel)              | False       |
| Halogenfree                         | No          |
| Kink protection                     | True        |
| MSA                                 | False       |
| MST                                 | False       |
| Material Connector Housing          | Aluminium   |
| Material Inner Conductor            | BC          |

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|                                |                      |
|--------------------------------|----------------------|
| Material jacket                | PVC+Textile          |
| Max. mating cycles             | 10000                |
| Model                          | Round Cable          |
| Number of poles connection 1   | 4                    |
| Number of poles connection 2   | 5                    |
| Number of shieldings           | double               |
| Operating temperature          | -5 - 45 °C           |
| PCIe Data transfer             | False                |
| Plug dimensions Side 1         | 12 x 4.5 x 20.5mm    |
| Plug dimensions Side 2         | 8.25 x 2.35 x 14.5mm |
| Power Delivery                 | 60 W                 |
| Scope of delivery              | 1xUSB Cable          |
| Shielded                       | True                 |
| Speed                          | 480 Mbit/s           |
| Temperature                    | -20 - 70 °C          |
| Tensile strength (short/long)  | 98,1 N               |
| Type of connector connection 1 | USB-A                |
| Type of connector connection 2 | USB Type-C           |
| Type of packaging              | paper box            |
| VESA certified                 | False                |
| VRR                            | False                |
| Version                        | USB 2.0 High-Speed   |
| Warranty                       | 36 months            |
| With termination resistor      | False                |
| eARC                           | False                |

### Available variants

| ArtNr.       | Bezeichnung                                                                | Colour | Length | Diameter | AWG   |
|--------------|----------------------------------------------------------------------------|--------|--------|----------|-------|
| USB-AC-00024 | USB-A to USB-C Cable 60W QC 3A 0.5m white w. gold contacts, textile sheath | white  | 0.5 m  | 4.0 mm   | 22AWG |
| USB-AC-00025 | USB-A to USB-C Cable 60W QC 3A 1m white w. gold contacts, textile sheath   | white  | 1 m    | 4.0 mm   | 22AWG |
| USB-AC-00026 | USB-A to USB-C Cable 60W QC 3A 2m white w. gold contacts, textile sheath   | white  | 2 m    | 4.0 mm   | 22AWG |
| USB-AC-00027 | USB-A to USB-C Cable 60W QC 3A 3m white w. gold contacts, textile sheath   | white  | 3 m    | 4.0 mm   | 22AWG |

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### 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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