DATASHEET

USB 2.0 Cable, Type-C m - Type-C m, 1.0m





General data
USB Type-C connection cable for Type-C devices such as notebooks, MacBooks, tablets and smartphones on devices with USB Type-C connection Suitable as a charging and data cable for your media device Typical Type-C design with reversible connector , no matter which way you put it in the Type-C port, it always fits. Data transfer speed: USB2.0 up to 480 Mbit/s; Output power: up to 5V 3A 15W

Technical properties	
3D	False
ARC	False
Backwards compatible	True
Bandwith	480 Mbit/s
Bending radius (dynamic/static)	12 mm
CEC	False
Cable set	False
Cable type (passive/active/optical)	passive
Chip	False
Compliant with	USB Charger, USB PSU, Powerbank, Smartphone
Connection type connection 1	Plug

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

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

USB 2.0 Cable, Type-C m - Type-C m, 1.0m

Connection type connection 2	Plug
Connector 1 angulation	180°
Connector 2 angulation	180°
Contact Plating	gold-plated
Crush resistance (short/long)	1 kg/cm²
DSC	False
Dust cover	false
HDMI Power	False
HDMI certified	False
HEC (Ethernet channel)	False
Halogenfree	No
Kink protection	True
MSA	False
MST	False
Material Connector Housing	PVC
Material Inner Conductor	BC
Material jacket	PVC
Model	Round Cable
Number of poles connection 1	24
Number of poles connection 2	24
Number of shieldings	double
Operating temperature	-5 – 45 °C
PCIe Data transfer	False
Plug dimensions Side 1	25mm x12.5mm x7mm
Plug dimensions Side 2	25mm x12.5mm x7mm
Printing	E529899 RU AWM STYLE 2725 80°C 30V V-W1
Scope of delivery	1 x USB Cable
Shielded	True
Speed	480 Mbit/s
Temperature	-10 – 60 °C
Tensile strength (short/long)	98,1 N
Type of connector connection 1	USB Type-C
Type of connector connection 2	USB Type-C
Type of packaging	recycled plastic bag
Type of signal	Digital
VESA certified	False
VRR	False

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

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION

DATASHEET

USB 2.0 Cable, Type-C m - Type-C m, 1.0m

Version	USB 2.0 High-Speed
Warranty	24 months
With termination resistor	False
eARC	False

Available variants

ArtNr.	Bezeichnung	Colour	Length	Diameter	AWG
EBUSBC-USB20CK.0,5	USB 2.0 Cable, Type-C m - Type-C m, 0.5m	black	0.5 m	4.2 mm	30AWG
EBUSBC-USB20CK.1	USB 2.0 Cable, Type-C m - Type-C m, 1.0m	black	1.0 m	4.5 mm	30AWG
EBUSBC-USB20CK.2	USB 2.0 Cable, Type-C m - Type-C m, 2.0m	black	2.0 m	4.5 mm	30AWG
EBUSBC-USB20CK.3	USB 2.0 Cable, Type-C m - Type-C m, 3.0m	black	3.0 m	4.5 mm	30AWG

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.

EFB-Elektronik GmbH
Striegauer Straße 1
33719 Bielefeld

fon: +49 521 40 41 8-0
fax: +49 521 40 41 8-50

info@efb-elektronik.de
www.efb-elektronik.de

WIR SORGEN FÜR VERBINDUNG
WE CARE FOR CONNECTION