

USB PCB connectors and patch cables

The high-speed service interface

The new PCB connectors and patch cables in USB type A and type C are available in the USB 2.0 and USB 3.2 Gen. 1 / USB 3.0 versions. The high-quality items are optimal as service interfaces or for permanent transmission in protected applications.



USB

Your advantages

- ✓ Portfolio for any application with three outlet directions for the PCB connectors
- ✓ PCB connector is dimensioned for processing in automated SMT and THR reflow processes
- ✓ Cross-generation portfolio from USB 2.0 type A to USB 3.2 Gen. 1 / USB 3.0 type A and type C
- ✓ One partner for everything: Always the right connector thanks to an extensive portfolio of connectors for data transmission

Main features

- Transmission speeds of up to 10 Gbps
- Three outlet directions on the PCB
- PCB connectors for SMD, THR and wave soldering
- Variants: USB 2.0 (type A) and USB 3.2 Gen. 1 / USB 3.0 (type A and type C)
- Patch cables: From 0.3 m to 3.0 m (USB 3.2 Gen. 1 / USB 3.0) or 5.0 m (USB 2.0)

New product 2022						
 Web code: #2888						
Description	USB PCB connectors	USB PCB connectors	USB PCB connectors	USB patch cables	USB patch cables	USB patch cables
USB version	USB 2.0	USB 3.2 Gen 1 / USB 3.0	USB 3.2 Gen 1 / USB 3.0	USB 2.0	USB 3.2 Gen 1 / USB 3.0	USB 3.2 Gen 1 / USB 3.0
Male connector	USB type A	USB type A	USB type C	USB type A USB type A	USB type A USB type C	USB type C USB type C
Soldering technology	Wave soldering	THR	SMD	-	-	-
Cable length				2.0 m	2.0 m	2.0 m
Type	CUC-USB2.0-J1ST-AV / UAF-THT	CUC-USB3.0-J1ST-S / UAF-THR	CUC-USB3.1-J1ST-AH / UCF-SMD	NBC-USB2.0-UAM / 2,0-PVC / UAM	NBC-USB3.0-UAM / 2,0-PVC / UCM	NBC-USB3.0-UCM / 2,0-PVC / UCM
Item number	1332630	1332638	1332645	1333139	1333187	1333213