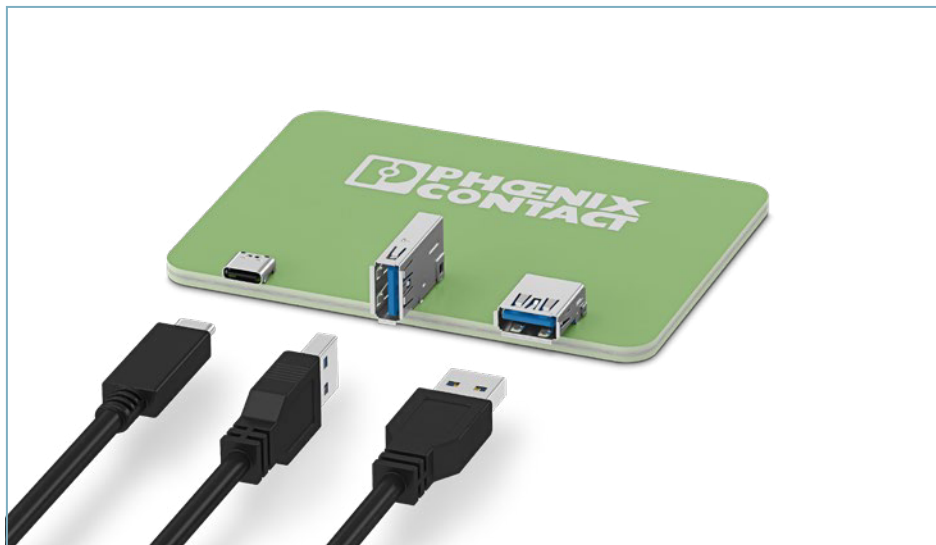


USB

Phoenix Contact provides USB PCB connectors and patch cables. Type A and type C are available in the versions USB 2.0, USB 3.0, and USB 3.2 Gen. 1/USB 3.2 Gen. 2 in a variety of combinations. The data connectors for transmission speeds up to 10 Gbps are ideal for use as a service interface or for permanent transmission in protected industrial applications. The PCB connectors are available in three outlet directions and enable automated processing for SMD, THR, and wave soldering processes.



USB PCB connectors

i Web code: #2888												
Version	USB 2.0				USB 3.2 Gen. 1				USB 2.0	USB 3.2 Gen. 2		
Designation	USB type A								USB type C			
Orientation	90° vertical	90° horizontal	180° vertical	90° horizontal	90° horizontal	180° vertical	90° vertical	180° vertical	90° horizontal	180° vertical	90° horizontal	
Soldering process	Wave			SMD		Wave			THR	SMD		SMD/THR
Item no.	1332630	1332631	1332632	1332634	1332637	1332638	1332636	1430989	1332645	1332646	1332643	

USB patch cables

							
i Web code: #2888							
USB version		USB 2.0		USB 3.2 Gen. 1		USB 3.2 Gen. 2	
Head 1 USB type		USB type A				USB type C	
Head 2 USB type		USB type A			USB type C		
Sheath material		PVC					
Length	0.3 m	1333130	1333148	1333158	1333194		
	0.5 m	1333131	1333150	1333160	1333195		
	1.0 m	1333136	1333151	1333165	1333197		
	1.5 m	1333137	1333153	1333166	1333210*		
	1.8 m	1333138	1333155	1333185	1333211*		
	2.0 m	1333139	1333156	1333187	1333213*		
	3.0 m	1333140	1333157	1333190	1333214*		
	5.0 m	1333145					

* USB 3.2 Gen. 1