



2112159

NEW

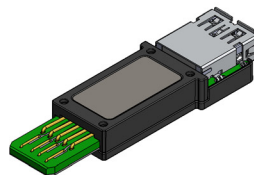
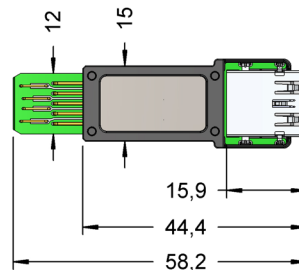
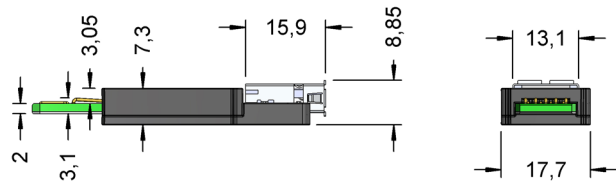
TC-P 198 009 USB 3.0 Test Connector for USB 3.0

Max. Data rate	4 Gbit/s
Voltage	25 VAC / 60 VDC
Current	1,5 A at 25°C
R typ	<50 mOhm
Temperature	-20°C...+75°C

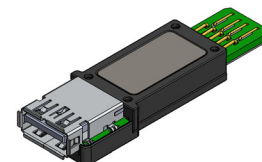
Test connector for USB 3.0 (9 pole) for contacting USB interfaces. Application in high speed USB devices like hard disks, data carriers, power supplies etc.

Features:

- Report on USB type A
- Smooth contact to test item (front view)
- Easy connection to test system with standard USB cable (rear view)
- Up to 50.000 contact cycles



Front view



Rear view

Series	Pole count	Type
e.g. TC-P 198	009	USB 3.0 A
Holding device	Contact side	Version

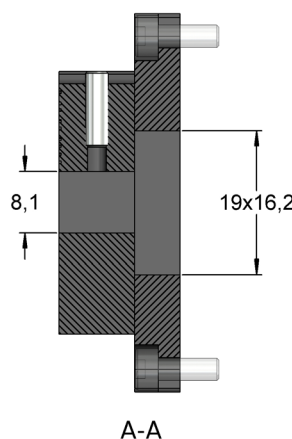
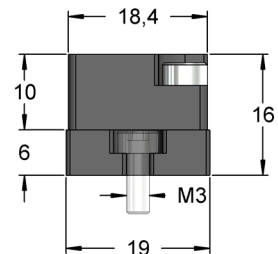
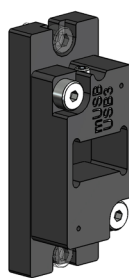
Test connector also possible as a piling version (holding device TC-H 208 for 2x test connector USB 3.0, note: for mounting spacer TC-D 202 necessary).

2112198

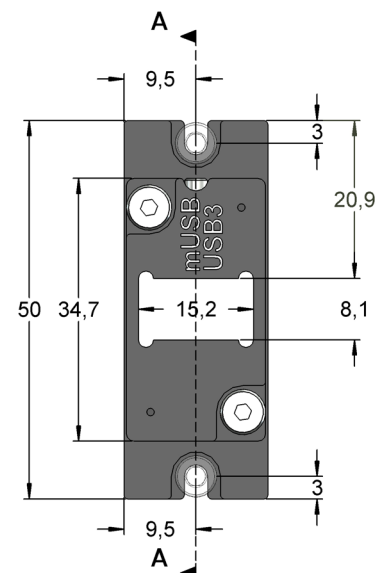
TC-H 198 Holding Device for Test Connector USB2.0/USB3.0

Due to the centered seat of the test connector the holding device allows a parallel movement of the test connector and its connection.

- Floating-mounting of test connectors of $\pm 0,4$ mm in x- and y-direction
- A torsion angle of up to $1.8^\circ \pm 0.2^\circ$ is possible
- The holding device has a life cycle of more than 500.000 mechanical movements
- The holding device is fixed only by two screws at the upper and lower ends
- The test connector is attached to the holding device using only one locking screw



A-A



A

The threaded pin requires a hex wrench SW1,5.