

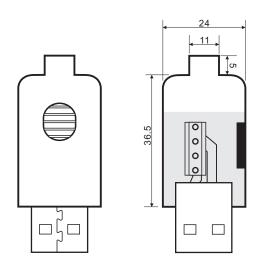
TECHNICAL DATA SHEET

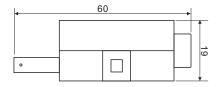
www.quadrios.de

Version 1.0_012020

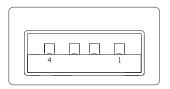
USB 2.0, Type A Male Connector modular

Item No. 2001C198





mm±0.2



PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND



Material: Housing: PP Insulator: LCP

Connector shell: SPCC with plated Ni 40µ min.

Contact: Brass with plated Au1µ

Technical:

Voltage rating: 5V max. Current rating: 2A max.

Contact resistance: $30m\Omega$ max. Insulation resistance: $1000M\Omega$ min.

Dielectric withstanding voltage: 500V/AC(R.M.S)

Operation temperature: -20 ~85°C