

M12 / USB 12 V Connecting Cable

The M12 USB cable creates a connection between a laser module and any USB power supply. This can be a commercially available power bank, a USB power supply or the USB port of a computer. In the cable, the USB standard voltage is transformed from 5 V to 12 V, so that all laser modules that require a voltage of at least 10 V can also be operated.



Technical Data

Connection laser side	M12 socket female, 4-pin, 12 V (+/- 0.5 V), max. 600 mA Pin 1: +, Pin 3: GND
USB connection	USB-A, 5 V, max. 2.0 A
Cable length	1.5 m

Example Applications

