

**MOSAIC-PC USB CONNECTION CABLE (CSU-F)**

**INTRODUCTION**

CSU-F is an interconnection cable necessary to connect MOSAIC M1 to the PC with the MSD configuration software installed.

- ➔ CSU-F is recommend for use in industrial environments or subject to elettromagnetics interferences, thanks to its dedicated filter.
- ➔ Connect the CSU-F cable only with MSD software installed: the driver necessary to the identification of M1 is contained in the software.
- ➔ The cable has two connectors:
  - 1) type "A" USB connector for the connection to the PC
  - 2) type "B" Mini-USB connector for the connection to the M1 module.
- ➔ The configuration software automatically recognizes a module M1 connected and working and report it on the status bar.

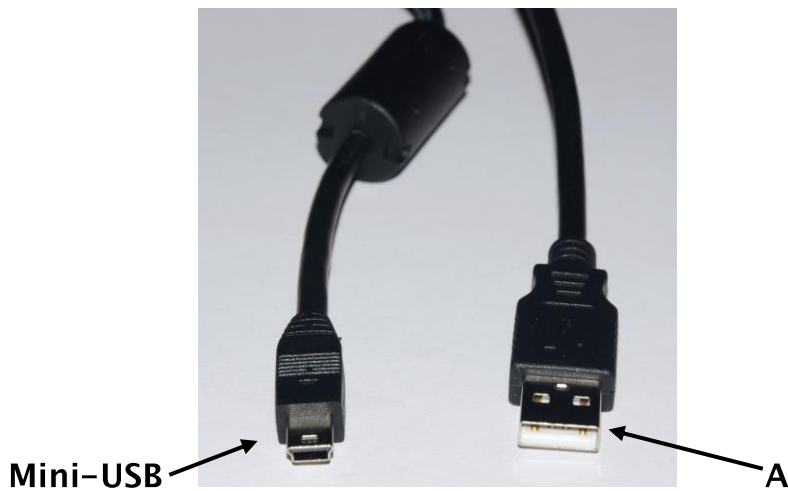


Figure 1

**TECHNICAL DATA**

Nominal current (max)	100mA
Nominal voltage	5VDC
Connections	1 connector type A 1 connector type Mini-USB
Further features	Interferences suppression filter
Operating temperature	-10 ÷ 55°C
Storage temperature	-20 ÷ 85°C
Relative humidity	10% ÷ 95%
Lenght	1 m