

USB B Field

ROHS COMPLIANT



SEALED (IP67) USB-B CONNECTION SYSTEM

- USB-B male plug overmolded on USB2.0 cable
- USB-A plug can be used with USBFTV
- USB-B female receptacle with 50 mm wires & 5 way connectors
- Plastic shells
- Thread coupling
- Rear mount Jam Nut receptacle with panel gasket included

Applications

- Embedded Computers
- Data Transfer
- Numerical Control Machine

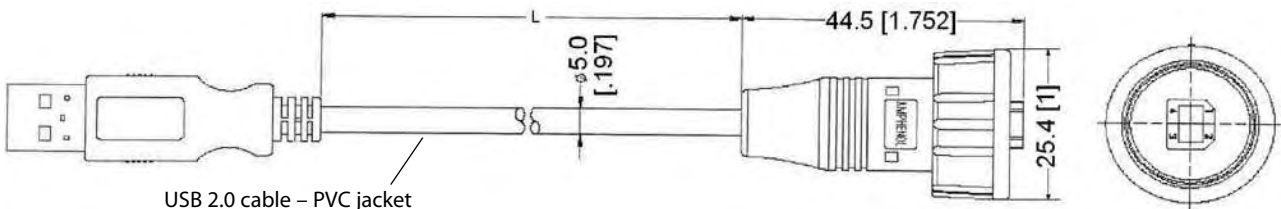
MALE SEALED PLUG USB-B / USB-A CORDSET



FEMALE RECEPTACLE AND CAP



PLUG CORDSET - MALE SEALED USB-B / MALE USB-A (*)



PART NUMBERS:

L = 1000±50mm [39.37±1.97] - P/N: **USBBF6100**

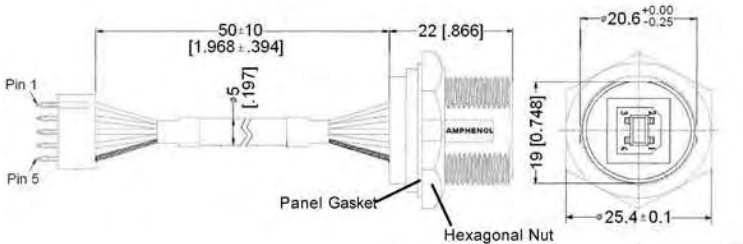
L = 2000±50mm [78.74±1.97] - P/N: **USBBF6200**

(*) To get a sealed USB-A plug, you can use our USB FTV series.

PIN ASSIGNMENTS (FRONT VIEW)

- 1 = RED (AWG 24)
- 2 = WHITE (AWG 28)
- 3 = GREEN (AWG 28)
- 4 = BLACK (AWG 24)
- Shield = Drain

RECEPTACLE - FEMALE USB-B



JWT CONNECTOR - PITCH 2.5MM

- JWT 1 = USB1 = RED (AWG 24)
- JWT 2 = USB2 = WHITE (AWG 28)
- JWT 3 = USB3 = GREEN (AWG 28)
- JWT 4 = USB4 = BLACK (AWG 24)
- JWT 5 = USB Shield = YELLOW (AWG 24)

RECEPTACLE CAP



RECEPTACLE PN:
USBBF7

CAP PN: **USBBFC7**