



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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USB B Field

Amphenol Sealed USB-B

Description

Sealed (IP67) USB-B connection system :

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

Female Receptacle and cap :



Male sealed Plug USB-B / USB-A cordset :

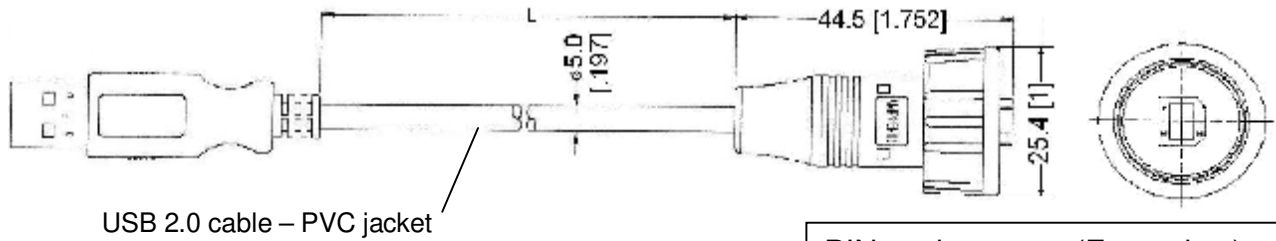


Sealed USB- B !

Applications

- Embedded Computers
- Data Transfert
- Numerical Control Machine

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**

PIN assignments (Front view) :

§ 1 = RED (AWG 24)

§ 2 = WHITE (AWG 28)

§ 3 = GREEN (AWG 28)

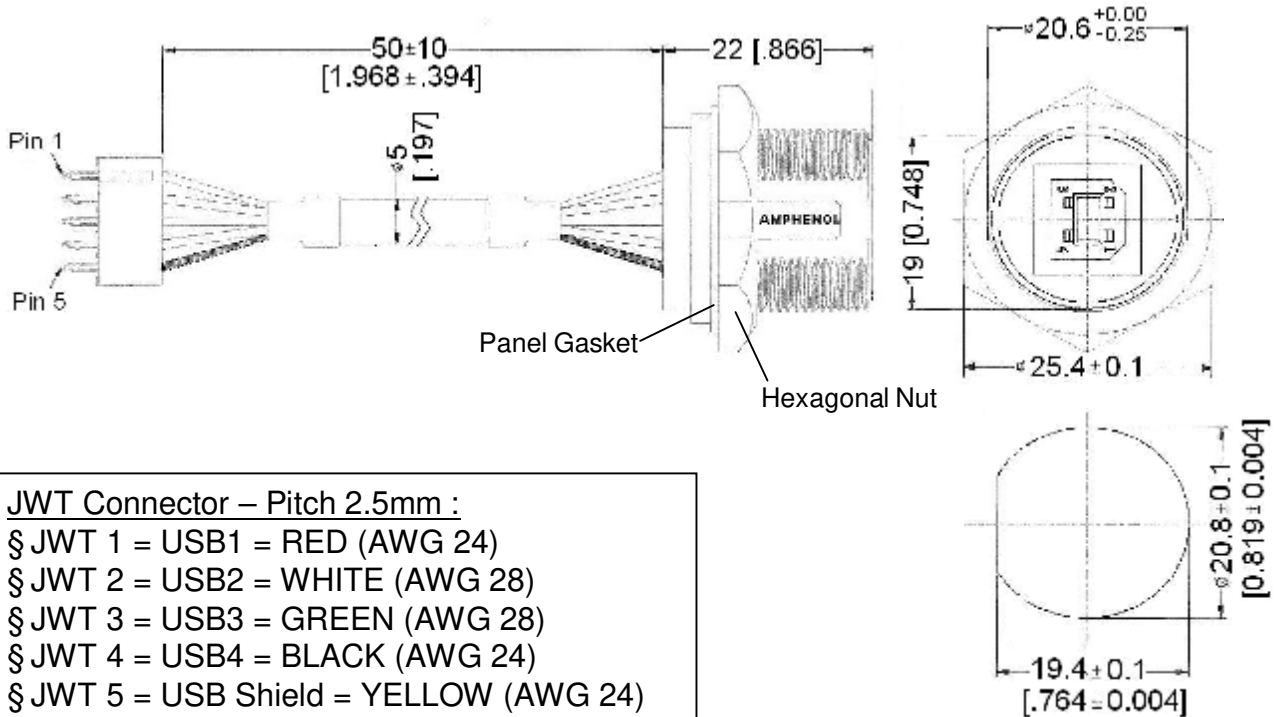
§ 4 = BLACK (AWG 24)

Shield = Drain

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

Receptacle – Female USB-B

Part Number : **USBBF7**



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)

Panel Drilling

Receptacle Cap

Part Number : **USBBFC7**

