Product Information Sheet

BTX MICRO Screw Terminal SVGA & D-SUB Connectors

44-104 BTX CD-DB9FEZBR D-SUB 9 pin female, panel mount, micro screw terminal
44-105 BTX CD-DB9MEZBR D-SUB 9 pin male, panel mount, micro screw terminal
44-106 BTX CD-HD15FEZBR D-SUB HD 15 PIN FEMALE, PANEL MOUNT, MICRO SCR. TERMINAL
44-107 BTX CD-HD15MEZBR D-SUB HD 15 PIN MALE, PANEL MOUNT, MICRO SCR. TERMINAL

DESCRIPTION

D-sub cable or panel-mount connectors with micro screw terminal connections. This innovative design dramatically reduces installation time and cost by removing the need for soldering or crimping, and so are particularly suitable for field termination.

They can be used in a standard D-sub 9-pin cable shell as screw-terminal cable connectors, or as panel-mounted types with minimum depth requirement.

They are available in both male and female versions, in 9-pin standard density and 15-pin high density configurations. The micro screw terminals accept wires from 0.05 sq. mm - 0.163 sq. mm. On the 15-pin HD connectors, the 10 pins that are used for VGA, SVGA, XGA and SXGA signals are presented at the screw terminals, and have printed legending (R, G, B, H, V plus their screens) for ease of use. Connector block dimensions 15.5mm x 10.5mm, depth behind panel 15.5mm. Note: A jeweller's screwdriver with a maximum blade width of 1.5mm is required for termination.

CD-HD15MEZBR & CD-HD15FEZBR

10 clearly labelled screw terminals for R, G, B, H & V and their respective grounds

Accommodates 25-30 AWG wire

Suitable for VGA, SVGA, XGA & SXGA

Fits standard D-Sub cable hoods

Low profile panel mount

	CD-HD15MEZBR (m)	CD-HD15FEZBR (f)
Contact Insertion Loss:	0.3dB Loss @ 100 MHz	0.3dB Loss @ 100 MHz
-3dB Bandwidth:	>328.969990 MHz	>332.999990 MHz
Contact Return Loss:	18dB @ 100 MHz	17dB @ 100 MHz



CD-DB9MEZBR & CD-DB9FEZBR

Suitable for RS-232 & RS-422 signals

Screw terminals clearly labelled for pins 1-9

Accommodates 25-30 AWG data cable

Fits standard D-Sub cable hoods

Low profile panel mount

STANDARD D-SUB CABLE HOODS

44-003 D-SUB 9 pin plastic cover

44-005 D-SUB 9 pin metal cover

44-006 D-SUB 9 pin metal cover, deluxe, straight entry, nickel

44-056 D-SUB 9 pin metal cover, deluxe, 45 degree entry, nickel