

DVI (Digital Visual Interface)



FEATURES

- Supports both analog and digital signals
- First mate last break provides correct power and ground succession to support hot plugging
- Compliant with the DVI standard specification 1.0
- Plug and play interface
- Fully shielded for top EMI/RFI performance
- Fully grounded prior to connecting to eliminate ESD
- DDWG DVI standard interface

SPECIFICATIONS

- Insulator: High temperature Nylon 6T
- Contact Material: Phosphor Bronze
- Contact Resistance: 30 milliohms maximum
- Temperature: -55 - +230 Celcius
- Insulation Resistance: 5000 Megohms minimum
- Current Rating: 5 Amperes

ORDERING GUIDE

B10 – 029 – 2 66 – 0 3 2

Series

B10 – Receptacle
B11 – Plug

Number of Contacts

Contact Finish

2 – Gold flash
3 – 15u" gold
6 – 30u" gold

Connector Type

20 – Vertical PCB
22 – Solder terminal
66 – Right angle

Insulator Colour

0 – White
1 – Black

Grounding Feature

1 – 0.120 diameter hole
3 – 2 prong boardlock
5 – Solder post

Mounting Option

1 – 0.120 diameter hole
2 – 4-40 threaded insert



FOR MORE INFORMATION VISIT www.edac.net OR EMAIL edac@edac.net
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