

DVI (Digital Visual Interface)



ORDERING GUIDE

B10 - 029 - 2 66 - 0 3 2

Series

B10 - Receptacle

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

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 Celsius
- Insulation Resistance: 5000 Megohms minimum
- Current Rating: 5 Amperes



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