Molex 745760000 Datasheet



Molex 74576-0000 TDP (Triad Differential Pair) PCIe x1 Cable Assembly, 28 AWG, 0.50m (1.640') Length 745760000

General

• Category: Cable Assemblies

• Series: 74576

• Part Number: 74576-0000, 0745760000

• Assembly Configuration: Dual Ended Connectors

• Connector to Connector: PCI Express-to-PCI Express, TDP-to-TDP

• Overview: PCI Express Industry Standard Products

• Product Name: PCI, PCI Express, TDP

• UPC: 822350565288

Physical

• Cable Length: 0.50m

• Circuits (Loaded): 18

• Color - Resin: Natural

• Gender: Male-Male

• Lock to Mating Part: Yes

• Material - Metal: Phosphor Bronze

• Material - Plating Mating: Gold

• Material - Plating Termination: Tin

• Material - Resin: Low Density Polyethylene

Net Weight: 68.000/gPackaging Type: Bag

• Pitch - Mating Interface: 0.64mm

• Plating min - Mating: 1.905 🗀 m

• Plating min - Termination: 2.540 Lm

• Single Ended: No

• Termination Interface: Style: Through Hole

• Wire Insulation Diameter: N/A

• Wire Size AWG: 28

• Wire/Cable Type: Round

Electrical

• Current - Maximum per Contact: 1.5A

• Impedance: 100Ω

• Shielded: Yes

• Voltage - Maximum: 40V

For more specifications of this 745760000, please visit Molex website:

https://www.molex.com/molex/products/part-detail/cable_assemblies/0745760000

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