## Molex 745760002 Datasheet



Molex 74576-0002 TDP (Triad Differential Pair) PCIe x1 Cable Assembly, 28 AWG, 2.00m Length

745760002

General

- Category: Cable Assemblies
- Series: 74576
- Part Number: 74576-0002, 0745760002
- 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: 822350565301

Physical

- Cable Length: 2.0m
- 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: 115.800/g
- Packaging Type: Bag
- Pitch Mating Interface: 0.64mm
- Plating min Mating: 1.905 Dm
- Plating min Termination: 2.540 Im
- 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:  $100\Omega$
- Shielded: Yes
- Voltage Maximum: 40V

For more specifications of this 745760002, please visit Molex website:

https://www.molex.com/molex/products/part-detail/cable\_assemblies/0745760002

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