

OSS-PCIe-CBL-x4

PCIe cable

Features

- PCIe x4 cable
- Available in 1m, 2m, 3m, 5m and 7m lengths
- PCI-SIG PCI Express Cable Specification Compliant
- Includes x4 PCIe lanes and side-band signals for:
 - Power-on
 - Reset
 - SM Bus (clock/data)
 - 100MHz Reference clock
 - Board Present
 - Wake
- Positive latching mechanism per the PCI-SIG specification
- Supports 10 Gbps full-duplex transfer rates



Specifications

PCIe Cable

| | |
|--------------------------|--------------------|
| Cable Length | 1m, 2m, 3m, 5m, 7m |
| Circuits (Loaded) | 38 |
| Gender | Male-Male |
| Lock to Mating Part | Yes |
| Material - Metal | Zinc Alloy |
| Packaging Type | Bag |
| Pitch - Mating Interface | 0.80mm (.031") |
| Single Ended | No |
| Waterproof / Dustproof | Yes |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 28 |
| Wire/Cable Type | Round |

Electrical

| | |
|-------------------------------|--------|
| Current - Maximum per Contact | 1A |
| Shielded | Yes |
| Voltage - Maximum | 30V DC |