

## PCIe x4 Cable

Part Number: OSS-PCIe-CBL-x4

## FEATURES

- PCle 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:
  - ₀Power-on ₀Reset ₀SM Bus (clock/data)
  - o100MHz Reference clock oBoard Present oWake
- Positive latching mechanism per the PCI-SIG specification
- Supports 10 Gbps full-duplex transfer rates



With crossover cabling, the connectors on either end of the PCIe x4 cable are identical. Each connector is equipped with a retractor allowing the connector to be locked into place.

## SPECIFICATIONS

| System                   |                    |
|--------------------------|--------------------|
| 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-      | 1A                 |
| Maximum per contract     |                    |
| Shielded                 | Yes                |
| Voltage                  | 30V DC             |