

PCIe x4 Cable

Part Number: OSS-PCIe-CBL-x8

FEATURES

- PCIe x8 cable
- Available in 1m, 2m, 3m, 5m and 7m lengths
- PCI-SIG PCI Express Cable Specification Compliant
- Includes x8 PCIe lanes and side-band signals for:
- o Power-on
- o Reset
- o SM Bus (clock/data)
- o 100MHz Reference clock
- o Board Present
- o Wake
- Positive latching mechanism per the PCI-SIG specification
- Supports 10 Gbps full-duplex transfer rates



PCIe x8 expansion cable with PCIe connectors. With crossover cabling, the connectors on either end of the PCIe x8 cable are identical. Each connector is equipped with a retractor allowing the connector to be locked into place.

SPECIFICATIONS

Cable Length	1.0m (3.28")
Circuits (Loaded)	68
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	No
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