

# OSS-PCIe-CBL-x8

**PCIe x8 expansion cable with x8 connectors, available in 1m, 2m, 3m, 5m and 7m lengths**

## 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:
  - 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



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