

PCIe x4 Active Optic Cable

Fiber optic cable with PCIe x4 connectors.

PN: OSS-PCIe-CBL-ACT-x4

Features

Available in 3m to 300m lengths

- Four independent, full-duplex optical channels
- Supports Gen 1 and Gen 2 data rates to 300m and Gen 3 rates to 100m
- Male or female MTP optical connector mid-cable termination available
- Bit Error Rate better than 10⁻¹⁵
- Lightweight 3mm diameter fiber ribbon cable up to 300 meters
- Supports PCIe® auxiliary signaling (CPWRON, CPERST#, CPRSNT#, CWAKE#)
- OM2 optical cable up to 50m, OM3 cable for lengths greater than 50m



Specifications

Cable Length:	3m, 300m
Data Transfer Rates:	PCIe Gen 1 – 10Gb/s PCIe Gen 2 – 20Gb/s PCIe Gen 3 – 32Gb/s
Gender:	Male-Male
Temperature Range:	Case operating 0° to 70°C
Lock to Mating Part:	Yes
Fiber Cable Diameter:	3.0mm
Wire/Cable Type:	Round