Cables Improve Signals Over InfiniBand



Intended for InfiniBand, 10 Gigabit Ethernet and 40 Gigabit Ethernet applications, GORE QSFP Copper Cable Assemblies improve signal reliability at speeds over the standard InfiniBand QDR data rate of 10 Gbps/channel. For DDR (5-Gbps), it ranges in diameter from 5.46-mm to 9.02-mm and the maximum length for DDR IB is from 4-m to 10-m. For QDR (10 Gbps), the diameter is similar. There is no increase in EMI emissions through enhanced EMI shielding. The Cable Assemblies meet all IBTA, MSA and QSFP specification requirements.

W. L. Gore (800) 445-4673, <u>www.gore.com</u> [1]

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