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1m 40GbE QSFP+ Cable - Amphenol 40-Gigbit Ethernet Passive Copper Cable (SFF-8436 & 802.3ba) - QSFP+ to QSFP+ (3.3 ft)

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Amphenol 1m QSFP+ (QSFP Plus) 40GBASE-CR4 802.3ba qualified passive copper cables provide next generation performance by combining four 10 Gb/s SFP+ channels into one affordable high-density package. Our QSFP+ cables integrate a new 40G Ethernet-optimized (40GbE) 38-position “board-as-connector” design with zinc die-cast backshells for superior EMI resistance, minimal insertion loss, and improved cross-talk performance. Featuring our exclusive Amphenol Spectra-Strip SKEWCLEAR® EXF Extended Frequency Series 8-pair wire technology optimized for bandwidth-intense applications including 40-Gigabit Ethernet (40GBASE-CR4), 6G SAS, Fibre Channel and SONET. SKEWCLEAR EXF allows use of flexible 30 AWG conductors while maintaining a smooth high-frequency response (20 GHz) superior to our competitors' 28 AWG equivalent. Each 1m (3.3-ft) length QSFP+ cable goes through a rigorous assembly and test procedure aimed at eliminating unnecessary signal loss. Our cables are fully compliant to the QSFP+ MSA and SFF-8436 architecture for guaranteed compatibility with all QSFP and QSFP+ ports.

Product Features:

- Spring Savings: 25% OFF QSFP/QSFP+ with Coupon Code: HISPEED
- Amphenol 40 Gbps QSFP+ (Quad-SFP+) passive copper cable - 1m (3.3ft)
- Guaranteed Drop-In Replacement for ALL Competing OEM QSFP+ Cables
- Engineered to exceed strict 40-Gigabit Ethernet 40GBASE-CR4 standards
- QSFP+ to QSFP+ 30 AWG SFF-8436 compliant cable & connector design
- Up to 10.3125 Gbps transfer rate per channel (40 Gbps aggregate)
- Multi-platform support for 40GbE, 6G SAS, Fibre Channel and SONET
- Robust Zinc die-cast QSFP+ connectors with pull-to-release latching
- 3x the port density of standard SFP products - saves rack space & power
- High performance Amphenol Spectra-Strip SKEWCLEAR EXF 8-pair cable
- Our 30 AWG SKEWCLEAR EXF exceeds competitors' 28 AWG cable
- Low cross-talk and pair-to-pair skew maintains signal integrity beyond 20 Ghz
- Fully compliant to the latest QSFP+ MSA (Multi-Source-Agreement)
- Supports 10-Gigabit Ethernet and 802.3ba 40-Gigabit Ethernet standards
- The market's fastest copper cable solution for Fibre Channel and 6G SAS
- Enjoy a reduced power budget and lower port cost compared to optical
- Fully RoHS compliant for environmental protection

Similar Products

[2m 40GbE QSFP+ Cable - Amphenol 40-Gigbit Ethernet Passive Copper Cable \(SFF-8436 & 802.3ba\) - QSFP+ to QSFP+ \(6.6 ft\)](#)



[3m 40GbE QSFP+ Cable - Amphenol 40-Gigbit Ethernet Passive Copper Cable \(SFF-8436 & 802.3ba\) - QSFP+ to QSFP+ \(9.8 ft\)](#)



[5m 40GbE QSFP+ Cable - Amphenol 40-Gigbit Ethernet Passive Copper Cable \(SFF-8436 & 802.3ba\) - QSFP+ to QSFP+ \(16.4 ft\)](#)



[7m 40GbE QSFP+ Cable - Amphenol 40-Gigbit Ethernet Passive Copper Cable \(SFF-8436 & 802.3ba\) - QSFP+ to QSFP+ \(23 ft\)](#)



Item#	Color	Length	Qty 1-50	Qty >50	Availability	Order Qty
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