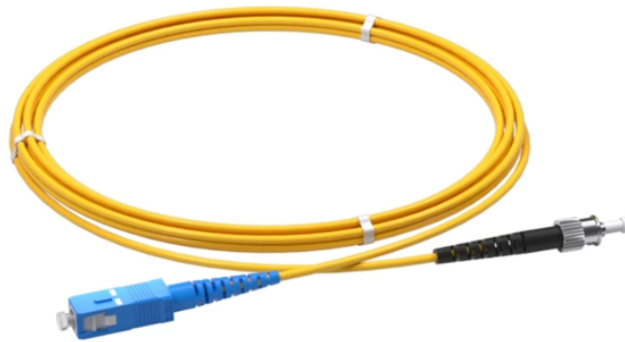


# **Luxembourg Optoelectronic Hybrid Cable QSFP-DD**



## Luxembourg Optoelectronic Hybrid Cable QSFP-DD



Our QSFP-DD cages feature a proprietary heat sink design, making them the only solution to work in 15-18W applications at a low cost – providing superior thermal and signal integrity performance.



QSFP-DD transceivers are a leading solution in high-speed 200G, 400G, and 800G applications. The differences between QSFP-DD and ...



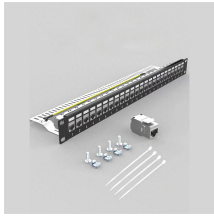
7th public release, chapters for QSFP-DD800 and QSFP112 Mechanical and Board Definitions are added. Chapter for QSFP112 Electrical and management timing added. Updated power supply test ...



Cables on Demand offers the public factory-direct access to the very same Amphenol High-Speed I/O brand QSFP-DD and OSFP Direct Attach Copper (DAC) Cable parts sold to OEM's, powering the AI ...



Amphenol's QSFP-DD Linear Pluggable Optical (LPO) Transceiver delivers low-latency, high-bandwidth PCIe® Gen 5.0 over optical link, enabling scalable server disaggregation and efficient rack-to-rack ...



They expand Cisco routed optical networking applications to include 800G links and are compatible with Cisco and third-party 800G-capable routers, switches, and transponders with QSFP ...



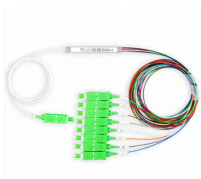
Cisco QSFP-DD and OSFP 800G coherent optical modules are supported on Cisco switches and routers. For more details, refer to the Cisco Transceiver Modules Compatibility Matrix.



Amphenol's QSFP DD (Quad Small Form Factor Pluggable Double Density) copper cable assemblies double the number of channels from 4 to 8 lanes when compared to the existing QSFP ...



It provides a QSFP-DD-to-QSFP-DD copper direct-attach solution. They are suitable for very short links and offer a cost-effective way to establish a 400-Gigabit link between QSFP-400G ports of ...



The QSFP-DD family supports legacy QSFP channels on the front interface and four additional channels on the rear interface. This interconnect system optimizes density and power ...

## Contact Us

For more information, pricing, or custom energy solutions, please contact us:

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