

# Hungarian DAC high-speed cable QSFP-DD certification



## Overview

Designed for high-density cabling interconnect systems, this DAC is capable of delivering is fully compliant with QSFP-DD MSA and supports the bandwidth transmission requirements as defined by IEEE802. Volex is a leading manufacturer and supplier of Direct Attach Copper (DAC) cables The Volex DAC cable product family includes cable assemblies with Small Form-factor Pluggable (SFP), Quad Small Form-factor Pluggable (QSFP), and Octal Small Form-factor Pluggable (OSFP) single and double density. With the rapid growth of AI computing, High-Performance Computing (HPC), and hyperscale cloud data centers, network interconnect technologies are evolving from 100G/200G to 400G and even 800G. In this transition, high bandwidth, ultra-low latency, and energy-efficient connectivity solutions have. TE, TE Connectivity, TE connectivity (logo), and EVERY CONNECTION COUNTS are trademarks owned or licensed by the TE Connectivity plc family of companies. While TE has made every reasonable. High-speed I/O passive cable assemblies that can deliver data rates as high as 400 Gbps with a variety of lengths or customized options for greater design flexibility. The Quad Small Form-factor Pluggable Double Density (QSFP-DD) Interconnect Solution is specifically designed to meet high-

density. WolonFiber manufactures strictly MSA-compliant 100G QSFP28 and 200G QSFP56, QSFP-DD, and heavy-duty CFP2 optical interconnects optimized for ultra-dense Spine-Leaf topologies and long-haul transport.

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C-LIGHT's 400G / 800G DAC (Direct Attach Cable) and AEC (Active Electrical Cable) solutions are purpose-built for next-generation data center architectures, enabling high-density and ...



High-speed Volex Direct Attach Copper (DAC) cables deliver reliable, energy-efficient data transfer for data centers. Customizable, tested and ready to deploy.



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This guide explains everything you need to know about QSFP cables: their types, how they work, when to choose DAC vs AOC, and how to ensure ...



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



QSFP-DD/QSFP+ features high-speed I/O passive cable assemblies that can deliver data rates as high as 400 Gbps with a variety of lengths or customized options for greater design flexibility.



Features Cable length up to 2.5m Data rate up to 56Gbps PAM4 per channel, 2 electrical lanes of 56Gbps PAM4 signal on each QSFP56 end QSFP-DD module is compliant with QSFP-DD MSA and ...



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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.

## Contact Us

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

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