

Swiss Active Optical Cable QSFP-DD





Overview

The 400G to 8x53G AOC cable is perfect for connecting host adapters, switches, and servers in 8x53G Gigabit Ethernet lines using OM3 or OM4 cables. Eight distinct 53G SFP56 multiport ends are connected to a single 400G QSFP56-DD connection via the high-speed data rate. Amphenol QSFP DD to QSFP DD 200G Active Optical Cable assemblies increase the number of lanes from 4 to 8 and double the port density as compared to 100G QSFP28 AOC. Advancing industrial performance with engineered materials and high-precision laser technologies that drive next-generation manufacturing and research applications. 3bs Annex 120E over operating case temperature 0 de voltage generated by the host.



Swiss Active Optical Cable QSFP-DD

Customized 200G QSFP-DD Active Optical Cable

The 200G QSFP-DD active optical cable is designed for use in 200 Gigabit Ethernet links over OM3 multimode fiber. This active optical cable is compliant with QSFP

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400G QSFP DD Active Optical Cable (AOC)

400GB/S QSFP DD ACTIVE OPTICAL CABLE COMPLIANT TO 26.5625GBD PAM4 MODULATION Amphenol's QSFP DD to QSFP DD 400G Active Optical Cable

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200G QSFP DD Active Optical Cable (AOC)

These AOC assemblies are QSFP DD MSA compliant, also backwards port compatible with existing QSFP modules and provide flexibility for

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Spec Sheet

The Active Optical Cable assemblies support 400G PAM4 applications and are available in standard lengths up to 100 meters including 1:2, 1:4 and 1:8 breakouts.

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400-Gbps QSFP-DD GEN3 Active Optical Cable

Transceiver AOC 400-Gbps QSFP-DD GEN3 Active Optical Cable Feature Compliance to IEEE 802.3 bs Compliance to QSFP DD MSA Rev 4.0 (for

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SFP, QSFP, QSFP-DD, OSFP Active Optical Cable Assemblies

SFP, QSFP, QSFP-DD, OSFP ACTIVE OPTICAL CABLE ASSEMBLIES Our active optical cable assembly portfolio provides improved cable flexibility and longer reach as compared to both

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QSFP-DD Pluggable Double Density Active Optical Cables

High-speed QSFP-DD Active Optical Cables with double density design for reliable data center connectivity and performance.

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400G Active Optical Cable QSFP-DD To 8xSFP56



The 400G to 8x53G AOC cable is perfect for connecting host adapters, switches, and servers in 8x53G Gigabit Ethernet lines using OM3 or OM4 cables. Eight distinct 53G SFP56 multiport ends are

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400G QSFP-DD Active Optical Cable Datasheet , FS

400G QSFP-DD to 400G QSFP-DD Active Optical Cable enables low-power, high-reliability and high-speed interconnections over very thin copper cables without using any optical components.

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400G Active Optical Cable QSFP-DD To OSFP-RHS

400G QSFP-DD to OSFP-RHS active optical cable max. link length of 50m on OM4 MMF with FEC, low power consumption under 8W.

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400G QSFP-DD Active Optical Cable, Hot Pluggable

Networking 400G QSFP-DD Active Optical Cable, Hot Pluggable QSFP-DD Type 2 form factor. It features a parallel active optical cable with eight independent

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The Ultimate Guide to QSFP Cables

Explore the ultimate guide to QSFP cables. Learn QSFP types, differences from SFP, installation methods, and benefits for high-speed data

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3m (10ft) 400G QSFP-DD Active Optical Cable

The 400G QSFP-DD active optical cables are designed for use in 400 Gigabit Ethernet links over OM4 multimode fibres, and contain eight multi-mode fibres (MMF) optic



transceivers per end, each

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800G QSFP-DD Active Optical Cable Data Sheet , FS

The 800G QSFP-DD Active Optical Cable is designed for 800 Gigabit Ethernet links over OM4 multimode fiber. This cable is compliant with IEEE 802.3ck, QSFP-DD HW Specification Rev 6.3,

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QSFP DD 200G Active Optical Cable Assemblies

Amphenol QSFP DD to QSFP DD 200G Active Optical Cable assemblies increase the number of lanes from 4 to 8 and double the port density as compared to 100G QSFP28 AOC. These AOC assemblies

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Cisco Compatible 400G QSFP-DD Active Optical Cables (AOC)

Discover Cisco Compatible QSFP-DD Active Optical Cables for long-distance 400GE applications. 400G AOCs are ideal for enterprise and data center connectivity.

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200G QSFP-DD Active Optical Cable Datasheet , FS

Description The QDD200-AOxx is a 8-Channel, Pluggable, Parallel, Fiber-Optic QSFP-DD AOC for 2X100 Gigabit Ethernet, Infiniband FDR/EDR Applications. This transceiver is a high performance

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200G QSFP DD Active Optical Cable (AOC)

Amphenol QSFP DD to QSFP DD 200G Active Optical Cable assemblies increase the number of lanes from 4 to 8 and double the port density



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400G QSFP-DD Active Optical Cable

400G QSFP-DD Active Optical Cable FEATURES Eight-channel full duplex active optical cable Up to 53.125 Gbps data rate per channel by PAM 4 modulation Low power consumption:

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100m (328ft) 400G QSFP-DD Active Optical Cable for

The 400G QSFP-DD active optical cables are designed for use in 400 Gigabit Ethernet links over OM4 multimode fibres, and contain eight multi-mode fibres

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Quadwire® QSFP-DD Active Optical Cables , Coherent

Networking Quadwire® QSFP-DD Active Optical Cables Drive high-speed connectivity enabled by multiple (4 or 8) parallel channels in AOCs with our

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SFP, QSFP, QSFP-DD, OSFP Active Optical Cable Assemblies

Our active optical cable assembly portfolio provides improved cable flexibility and longer reach as compared to both traditional passive copper and emerging active copper (ACC/AEC) solutions,

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OSFPFL-400G-QDDAOxxx Datasheet , FS

The 400G QSFP-DD to OSFP-RHS Active Optical Cable is a pluggable, parallel, fiber-optic



QSFP-DD to OSFP-RHS AOC for Ethernet applications. It contains eight multi-mode fibers (MMF) optic

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400G QSFP-DD Cable and Transceiver Modules Data Sheet , FS

400G QSFPDD active optical cables (Figure 10) are designed for use in 400 Gigabit Ethernet links over OM4 multimode fibers, and contain eight multi-mode fibers (MMF) optic transceivers per end, each

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<https://zeldaterblanchephotography.co.za>