



Adam Tas Corridor Energy

Colombia RoHS compliant active optical module QSFP





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100G QSFP28 Active Optical Cable Datasheet , FS



The product is designed with form factor, optical/electrical connection according to the QSFP Multi-Source Agreement (MSA). It has been designed to meet the harshest external operating conditions

100G Active Optical Cable QSFP

100G Active Optical Cable QSFP o Supports 4-channel 25.78125Gbps bi-directional data links
o Compliant with IEEE 802.3
o Compliant with SFF-8636
o Hot-pluggable QSFP footprint o



Qsfp-100gb-lr4-rx-c Datasheet

It is guaranteed to be 100% compatible with the equivalent MSA compliant monitor. This easy to install, hot swappable monitor has been programmed, uniquely serialized and data-traffic and application



Active Optical Cables , Amphenol , Transceivers

These AOC assemblies are QSFP DD MSA compliant, also backwards port compatible with



existing QSFP modules and provide flexibility for end users and system designers.



100G QSFP28 Cable and Transceiver Modules Data Sheet

The QSFP-eER4-100G Module is designed for 80km optical communication applications. This module contains 4-lane optical transmitter, 4-lane optical receiver and module management



40Gb/s QSFP+ Active Optical Cables

COMPLIANT WITH THE QSFP MSA AND IEEE 802.3BA Amphenol provides a series of 40G QSFP+optical module products, including SR4, eSR4,



40G QSFP+ Active Optical Cable Datasheet , FS

These AOCs can be used as an alternative solution to QSFP+ passive and active copper cables, while providing improved signal integrity, longer distances, superior electromagnetic immunity and better





Spec Sheet

QSFP+ 40G Siemon 40G QSFP+ Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective alternative to transceiver assemblies available in lengths ranging from 0.5M to 100M, beyond



40G Active Optical Cable QSFP

- o Supports 4-channel 10.3125Gbps bi-directional data links
- o Compliant with IEEE 802.3
- o Compliant with SFF-8636
- o Hot-pluggable QSFP footprint
- o 850nm VCSEL array

Microsoft Word

Features RoHS-6 compliant High speed / high density: support up to 4X10 Gb/s bi-directional operation Compliant to industrial standard SFF-8436 QSFP+ active optical modules Low power consumption :



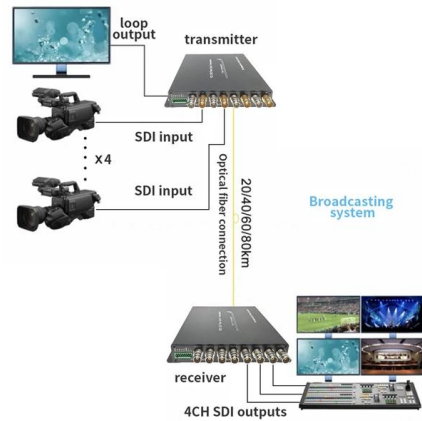
40G QSFP+ Active Optical Cable Datasheet , FS

Excellent high speed signal integrity Complies with QSFP+ MSA high-density form factor Compliant to industrial standard SFF-8436 QSFP+ active optical modules RoHS-6 Compliant



40G-AOC-QSFP-1

40G QSFP+ Active Optical Cable 1m. Supports 40GbE and QDR InfiniBand up to 41.2 Gbps. OM3 MMF, DDM monitoring. MSA compatible.



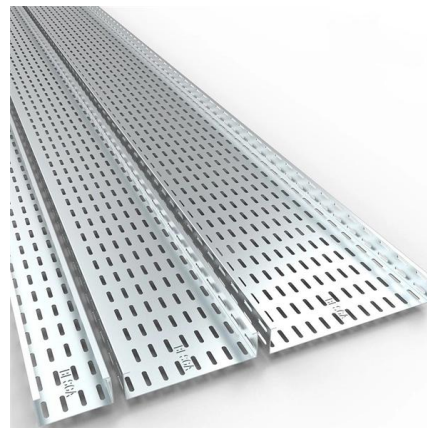
100G QSFP28 Cable and Transceiver Modules Data Sheet , FS

The QSFP-ERL-100G Module supports link lengths of up to 25km over SMF with duplex LC connectors. The 100G ERL QSFP28 Transceiver is designed to transmit and receive serial optical



QSFP, QSFP+, SFP, SFP+ transceiver modules and

All QSFPs 's products have passed RoHS, CE, FCC certificates and with the industry's leading LIFETIME WARRANTY.





QSFP28 Active Optical Cable Assemblies

ENVIRONMENTAL § RoHS 6/6 Compliant § Storage Temperature Range: -40oC to 85oC § Operating Case Temperature Range: 0oC to 70oC § Storage Humidity Range: 0 to 85% RH

FCBx850QE2Cyy_Quadwire_400G_Ethernet_QSFP-DD_Active_Optical

NOTE: The Active Optical Cable requires an electrical connector compliant with the QSFP-DD MSA be used on the host board to guarantee its electrical interface specification.



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,

Transceiver Optical RoHS Compliant QSFP+ PSM 10km

The QSFP full-duplex optical module offers 4 independent transmit and receive channels, each capable of 10.3Gbps operation for an aggregate data rate of 40Gbps 10km using single mode fiber. These



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

QDD-800G-AOxxx Overview 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



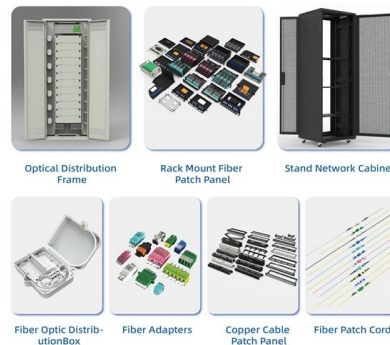
50G QSFP28/SFP56 Cable and Transceiver Modules Data Sheet

The transceivers are compliant with the applicable requirements defined in SFF-8402, SFF-8472, IEEE 802.3cd, OIF-CEI-04.0, and RoHS-6 compliant. It is suitable for 25G& 50GBase

190X95X25mm



An Extensive Library of Self-Developed Products



Transceiver Optical Modules RoHS Compliant QSFP

The design is compliant to 40GBASE-ER4 of the IEEE P802.3ba standard. The fiber optic transceivers module converts 4 inputs channels (ch) of 10Gb/s electrical



Spec Sheet

Regional Availability - Global Siemon 100G QSFP28 Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective alternative to transceiver assemblies available in lengths ranging

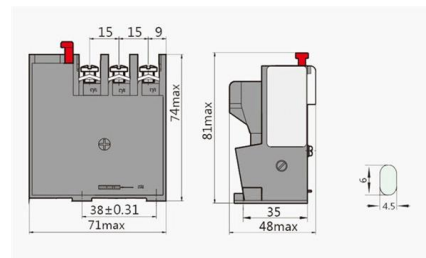


Spec Sheet

AOC's QSFP+ offer customers flexibility of traditional optical modules by interfacing to systems via a standard InfiniBand, Ethernet, Fiber Channel and other applications.

QSFP28 Active Optical Cable , Optical Interconnect

Amphenol 100G QSFP28 to QSFP28 Active Optical Cable assemblies are a reliable, cost and power efficient, integrated solution which is ideal for high



MFS1500-HxxxV 200Gb/s QSFP56 MMF AOC Product Specifications

Introduction The NVIDIA® MFS1500 is a QSFP56 VCSEL-based (Vertical Cavity Surface-Emitting Laser) active optical cable (AOC) designed for use in 200Gb/s InfiniBand (IB) HDR (High Data Rate)



Spec Sheet

QSFP28 100G Siemon 100G QSFP28 Active Optical Cable (AOC) assemblies offer a highly reliable and cost-effective alternative to transceiver assemblies available in lengths ranging from 0.5M to 100M,



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