ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Polish optics hybrid cable 100G



Overview

The QSFP28 to 4x SFP28 AOC cable is also known as 100G QSFP28 hybrid optical cable, 100G QSFP28 splitter AOC or 100G QSFP28 Fan-out AOC. The 100G QSFP28 breakout AOC offers four parallel, bi-directional channels each operating at up to 25 Gbps. Observing the needs of the dynamically developing and constantly changing data transmission network industry, FIBRAIN launched hybrid cables with necessary equipment that combine various transmission media integrated with a possibility of independent power supply function. The three-module design. CommScope bundles hybrid cabling to your custom specifications, using our high-performance fiber-optic, unshielded twisted pair and coaxial cables. Cable provides short distance (same shelf) inexpensive connectivity at up to 112G rates. It operates 4 independent 25G/28G channels. COM, buy it now!Hybrid Cables | Prysmian AcceptGo Back Corporate close Choose Country Europe Europe Austria Czech Republic Denmark Finland France Belgium Germany Hungary Italy Norway Poland Romania Russia Slovakia Spain Portugal Sweden The Netherlands Turkey United Kingdom Baltics America America North America.



© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Article Content

Hybrid cables with DATA-OPTIC-POWER module

Observing the needs of the dynamically developing and constantly changing data transmission network industry, FIBRAIN launched hybrid cables with necessary

100G QSFP28 Breakout Active Optical Cables | AscentOptics

The QSFP28 to 4x SFP28 AOC cable is also known as 100G QSFP28 hybrid optical cable, 100G QSFP28 splitter AOC or 100G QSFP28 Fan-out AOC. The 100G QSFP28 breakout AOC offers four

High speed QSFP28 100G Direct Attach Cables and Active Optical

Product description The QSFP-100G-03C is a passive copper direct attach cable with QSFP28 connectors and has 3m length. Cable provides short distance (same shelf) inexpensive connectivity

Optical fibre cables and data transmission systems

Optical fibre cables and data transmission systems with polmer optical fibres (POF), polymer cladded fibres and optical glass fibres (GOF) single- and multimode

25m Extreme 100G QSFP28 to 4x25G SFP28 Breakout AOC Cable

Check Extreme compatible 100G to 25G Breakout Active Optical Cable data sheet (AOC Cable, QSFP28 to 4x SFP28, 25m) and price list on FS , buy it now!

MCP7H00-G001, passive copper hybrid cable, ETH 100Gb/s to

MCP7H00-G001 to 2x 50G QSFP28 Copper Breakout Cable application is a "break-out" assembly which is a hybrid transition from a QSFP on one terminal to two individual QSFP on the other.

100G QSFP28 AOC Cables | Active Optical Cables

100G QSFP28 Parallel Active Optical Cables (AOC) are a high performance, cost-effective interconnect solution supporting InfiniBand EDR/QDR/DDR/SDR, Fibre

100G QSFP28 To 4X25G SFP28 Breakout Active

The breakout active optical cables offer cost-effective interconnect solution for merging 100G QSFP28 and 25G SFP28 enabled host adapters, switches and in

100m Fibre Optic Hybrid HDMI 8K60 Cable

The Lindy 100m Fibre Optic Hybrid HDMI® 8K60 Cable is a professional solution for extending high-bandwidth HDMI® signals over longer distances, combining fibre

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

100G QSFP28 Passive Direct Attach Copper Twinax Cable Datasheet

Description FS 100G QSFP28 to QSFP28 Passive Copper Cable assemblies are high performance, cost effective I/O solutions for LAN, HPC and SAN. The high speed cable assemblies

100m Armoured Fibre Optic Hybrid HDMI 8K60 Cable

Lindy''s range of Armoured Fibre Optic Hybrid cables are a professional solution for extending HDMI® signals over longer distances. The construction of this extreme

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

Understanding the 100G QSFP28 Active Optical Cable: Key

Explore the key components and benefits of 100G QSFP28 Active Optical Cable, a cost-effective and high-performance solution for high-speed interconnections.

Coherent PON Architecture Specification

1 SCOPE 1.1 Introduction and Purpose This specification is part of the Coherent Passive Optical Network (CPON) family of specifications developed by Cable Television Laboratories

100G QSFP28 AOC Cable | Active Optical Cable (AOC)

FiberWeek offers 100G QSFP28 AOC Cables with lengths from 1m to 50m, providing reliable and high-speed connectivity for 100G Ethernet applications. 100% Tested, Customization options are available.

CP-AOCH/UF Ultra High–Speed HDMI Optic Hybrid Cable

CP−AOCH/UF is an innovative active hybrid optical HDMI cable for sending 8K signals up to 100 meters (328 ft).
CP−AOCH/UF is thinner, lighter and more flexible than most of the copper or even

MTP Elite Fiber Cables for 10G, 40G, and 100G Networks

MTP® Elite and MPO Cables from M2 Optics offer reduced insertion loss and maximum performance specifications for advanced data center applications. Built under strict manufacturing guidelines,

Optical Hybrid Cables: A Comprehensive Guide

This guide provides an in-depth exploration of optical hybrid cables, detailing their construction, technical standards, and the myriad advantages they

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

Contact Us

Continue your research online:

Website: https://zithatech.co.za
Technical inquiry: https://zithatech.co.za/contact.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 ZITHA TECH SPECIALTY CABLES (Pty) Ltd - All rights reserved