

# Jamaica Certified DAC High-Speed Cable QSFP28



## Overview

The QSFP28 (Four-channel Hot Swap) passive high-speed cable module provides four data transmission channels with a maximum transmission rate of 28 Gbit/s and meets the requirements of 100 Gbit/s Ethernet (4x25 Gbit/s) and InfiniBand Enhanced Data rate (EDR). In modern data centers and enterprise networks, Quad Small Form-factor Pluggable (QSFP) cables are everywhere. They connect servers, switches, and storage at speeds from 40G to 400G and beyond. Thanks to their four-lane parallel architecture, QSFP cables combine high bandwidth with compact design. The 100G QSFP28 to QSFP28 DAC Cable is a reliable, low-cost solution for short-distance, high-speed connections between network equipment. Trusted by 260K+ Enterprise. End-to-end design, manufacturing, and supply-chain orchestration for assemblies—from simple box builds to complex, fully wired electrical cabinets—delivered to spec and certified for any environment.



## Article Content

100G QSFP28 DAC (Direct Attach Copper Cable)

QSFP28 form factors can be used with current 40G and 100G applications with substantial signal integrity margin. 10Gtek's SFP28 passive copper cable contains a single high-speed copper pair,

Data Center High-Speed DAC Cables - CablesTEC

Designed by the GIGALIGHT R& D team and manufactured by CablesTEC's Yancheng factory, each cable has undergone rigorous performance testing.

Direct Attach Cables (DAC) | Broadex Technologies

Direct Attach cables (DAC) Description Broadex Technologies' high performance and cost effective Direct Attach Cables (DAC) are built utilizing our innovative COB technology. Designed for use in

100G QSFP28 Passive Direct Attach Copper InfiniBand EDR

Description The 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 meet and

QSFP+ Direct Attach Cables (40G DAC)

QSFP+ Direct Attach Cables (40G DAC) Amphenol QSFP+ Cables (40G QSFP+ DAC Cables) now available in lengths up to 7m (23") at Cables on Demand -

DAC Cables | 100G High-Speed Connectivity

Our direct attach cable solutions, including QSFP28, ensure low loss & high-speed data for demanding data centers.

Juniper QFX-QSFP28-DAC-1M 100G QSFP28 Passive

Juniper Networks QFX-QSFP28-DAC-1M Compatible 100G QSFP28 DAC Cable (1-meter, Passive, QSFP28 to QSFP28, 30AWG) The 100G QSFP28 Passive

QSFP28 100G DAC Cable 3m

QSFP28 100G 3m DAC cable, programmable under any manufacturer. Compatible with Cisco, Dell, Huawei, Juniper, Mellanox, QNAP and others. Reliable and fast

QSFP Cables Explained 2025: Types, DAC vs AOC,

Learn about QSFP cables: QSFP+, QSFP28, QSFP56, QSFP-DD. Compare DAC vs AOC, speeds, lengths, and use cases in data centers.

High-Speed Direct Attached Cable (DAC) Assemblies

Molex High-Speed DAC Assemblies deliver a complete zSFP+ and zQSFP+ interconnect solution across multiple industry standards with data rates as high as 100 Gbps and off-the-shelf and custom lengths

#### 100G QSFP28 DAC High-speed Cable

The QSFP28 (Four-channel Hot Swap) passive high-speed cable module provides four data transmission channels with a maximum transmission rate of 28 Gbit/s and meets the requirements of

JL271A Compatible HPE X240 100G QSFP28 to

JL271A compatible HPE X240 100G QSFP28 to QSFP28 1m Direct Attach Copper Cable. Explore our portfolio of HPE compatibles - covering price & datasheet.

#### QSFP28 100G Direct Attach Copper Cables

Regional Availability - Global Siemon QSFP28 100G passive Direct Attach Copper Cable assemblies are designed to exceed industry standard performance offering a cost-effective, low latency, low

#### Direct Attach Copper (DAC) Cables

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

#### QSFP+ Cables and QSFP28 Interconnects, High-Speed DAC and AOC

QSFP+ cables provide high-density, high-speed interconnects for switches, servers, and data-center networking systems. Using QSFP and QSFP28 interfaces, they support data rates up to 56 Gb/s

#### TE Connectivity

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

#### QSFP28 100G DAC Cable 2m

DAC 100G QSFP28 2m cable The 100G QSFP28 2m DAC cable is an efficient and cost-effective solution for short-distance data transmission. It is ideal for use in modern data centers and server

Get reliable 100G QSFP28 cables from US stock with ...

These are the fastest cables available for QSFP28 format, reaching up to 28G per channel (112G aggregate). Both passive copper DAC and fiber active AOC cables are available. Such cables are

#### Data Center High-Speed DAC Cables – CablesTEC

CablesTEC's Direct Attach Copper Cable (DAC) is the lowest cost solution for creating 10G-800G high-speed interconnect links for server/switch networks.

### 100G QSFP28 DAC (Direct Attach Copper Cable)

Offered in a broad range of wire gages (from 30AWG through 26AWG), this 100G copper cable assembly features low insertion loss and low cross talk. QSFP28 form factors can be used with

### Dell DAC-Q28-4SFP28-25G-3M Compatible QSFP28

This 100G QSFP28 DAC breakout cable provides an ideal replacement to Dell DAC-Q28-4SFP28-25G-3M. It is suitable for very short distances and offers a highly

### Introduction to 100G QSFP28 DAC Cable

QSFP28 DAC stands for 100G QSFP28 direct attach copper cable. 100G QSFP28 DAC is also called 100G QSFP DAC or 100G QSFP+ Copper

### QSFP28 Direct Attach Cables (100G DAC)

Amphenol QSFP28 Cables (100G Ethernet QSFP28 DAC Cables) up to 5m (16.4'') In-Stock Today at Cables on Demand. Our leadership in QSFP interconnects

### QSFP Cables Explained 2025: Types, DAC vs AOC, and DC Use Cases

Learn about QSFP cables: QSFP+, QSFP28, QSFP56, QSFP-DD. Compare DAC vs AOC, speeds, lengths, and use cases in data centers. Includes compatibility and tips.

### Direct Attach Cable (DAC) Assemblies

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.

### 100G QSFP28/SFP-DD/SFP112 | Twinax Cables

FS 100G DAC/AOC cable, passive/active DAC from 0.5m to 10m and FS QSFP28 AOC from 1m to 100m cable, cost-effective alternative for 100G Ethernet short

### 0.5m (1.64ft) Juniper Networks QSFP-100G-DAC-50CM Compatible QSFP28

Juniper Networks QSFP-100G-DAC-50CM compatible DAC is a passive 100Gbps QSFP28 to QSFP28 direct attach cable for use in 100GBASE Ethernet network. QSFP28 DAC provides 103.1Gb/s

## Contact Us

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

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