

Manufacturer s DAC high-speed cable 1G



Overview

This is an MSA compliant 1000Base-CU SFP to SFP direct attach cable that operates over passive copper with a maximum reach of 1. It has been programmed, uniquely serialized, and data-traffic and application tested to ensure it is 100% compliant and functional. With high-speed, high-reliability transmission, FS twinax cables come in different lengths to support different transmission data rates, such as 1G, 10G, 50G, 200G, 400G, 800G. The modules are compatible with most 1000BASE-X SFP ports and 10GBASE-R SFP ports. Direct Attach Copper (DAC) cables are factory-terminated twinax assemblies that integrate transceiver-style connectors such as SFP/SFP+, SFP28, QSFP+, QSFP28, QSFP-DD and OSFP at both ends, creating a cost-effective, zero-power electrical link for short-reach, high-speed networks. 0 meter lengths Login for Dealer pricing. SKU: LightSpeed 1G SFP DAC Cables Categories: SFP Modules, Fiber Optic Patch Cables LightSpeed™ DACs are a low-cost way to utilize the SFP ports on our fiber optic products and. Siemon offers a comprehensive line of High-Speed Interconnects (HSI) and transceivers. The cable assemblies include straight-through and breakout Direct Attach Cables (DAC), Active Copper Cables (ACC and AEC) and Active Optical Cables (AOC) in speeds ranging from 800G to 10G, in OSFP-Finned Top.



Article Content

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.

H!Fiber 1.25G SFP Cable, SFP DAC, 1-Meter (3.3ft), 1GBASE-CU

This 1Gb Ethernet (GbE) SFP Twinax Direct Attach Cable is ideal for point-to-point in rack or between racks networking connection. It is hot-swappable with fiber optic modules and supports up to 1Gb/s

Efficient and High-Speed DAC Cables

Learn all about DAC cables: types, compatibility & performance tips. Ensure seamless connectivity in your data center. Shop DAC today!

Dell DAC-SFP-1G-1M/2M/3M/5M/7M Compatible 1G SFP DAC Cable

This 1G SFP DAC cable is a passive direct attach copper twinax cable with a 0.5-meter to 7-meter length. Each 1G DAC cable has been engineered and designed to work flawlessly in the 1G SFP port

DAC Cables | Direct Attach Copper 1G-800G Passive Twinax for

Philisun offers high-performance DAC Cables from 1G to 800G, including Direct Attach Copper solutions with SFP+, QSFP28, and QSFP-DD connectors. Designed for low-latency, short-reach links in data

High Speed Cable Assemblies | High-Speed Interconnects, DAC, AOC

Independently tested to be interoperable with most major equipment manufacturers, Siemon interconnects deliver cost-effective, flexible support for your high-speed, direct attach equipment

Cisco DAC Direct Attach Cable Model Guide

DAC Direct Attach Cables, also known as high-speed cables or direct attach copper cables, are typically purchased in fixed lengths with fixed connectors on both ends. They cannot be

2m (7ft) Cisco Compatible 1G SFP Passive Direct Attach

The 1G SFP Passive Direct Attach Copper Twinax Cable is designed for use in 1GBASE Ethernet. This cable is compliant with SFF-8472, SFF-8024, and SFP+

SFP-DAC Series

The AMG SFP-DAC-10G series are industrial high speed Direct Attach Cables (DAC) offering transmission of 1Gb or 10Gb Ethernet data using passive Twinax cable

Direct Attach Cable (DAC) Assemblies

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

High-Speed Direct Attach Cable (DAC) Assemblies

Molex High-Speed Direct Attach Cable (DAC) Assemblies deliver data rates as high as 100Gbps with cable lengths ranging from 0.50m to 5m.

1G DAC Cable (1G-SFP-CU*) in Stock

These cables enable hardware manufacturers to achieve high port density, enhanced configurability, and efficient utilization while maintaining a low cost and

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.

AMG SFP-DAC-10G-1 SFP+ DAC Cable, 1/10Gb, 1m,

The AMG SFP-DAC-10G series are industrial high speed Direct Attach Cables (DAC) offering transmission of 1Gb or 10Gb Ethernet data using passive Twinax cable

DAC/AOC/AEC Cables | FS Twinax Cables

With high-speed, high-reliability transmission, FS twinax cables come in different lengths to support different transmission data rates, such as 1G, 10G, 50G, 200G,

The Role of 10G DAC in High-Speed Network

The 10G DAC cable serves as a cost-effective and reliable alternative to optical transceivers and fiber optic cables, effectively meeting the demands of

SFP-1G-DAC3M

The 1G SFP Passive Direct Attach Copper Twinax Cable is designed for use in 1GBASE Ethernet. This cable is compliant with SFF-8472, SFF-8024, and SFP+ MSA. With these features, this easy to

1G SFP+ DAC Cable Cisco, Arista and Juniper Compatible

Discover 1G SFP+ DAC cable, Cisco, Arista and Juniper compatible, 0.5-7m SFP passive direct attach copper twinax cable.

DAC Cables | 100G High-Speed Connectivity

Unlock 100G performance with BizLink's DAC cables. Our direct attach cable solutions, including QSFP28, ensure low loss & high-speed data for demanding data centers.

Cables, Adapters, & Docking Stations: USB4, USB-C,

Cable Matters provides a large selection of innovative cables and accessories, we also educate consumers on the best product offerings. USB4, USB C,

DAC Cable | China Factory Direct | Direct Attach Cable

DAC Cable Direct Attach Copper (DAC) Cables are high-performance, pre-terminated twinax copper cables designed for short-distance, high-speed interconnects inside data centers.

SFP-1G-PDAC1M-C | Industry Standard | DACs & AOCs

This is an MSA compliant 1000Base-CU SFP to SFP direct attach cable that operates over passive copper with a maximum reach of 1.0m (3.3ft). It has been

What is DAC Cable? The Definitive Guide

Take the SFP+ DAC cable as an example, shown in the picture below. It consists of a fixed-length (usually less than 7 meters) Twinax cable and

1G SFP DAC - Optcore

Optcore 1G SFP DAC cables comply with SFP MSA, SFF8402, and SFF-8432. They are small form factor direct-attached copper cables for 1G Ethernet and Fibre channel. We offer two types of SFP

Contact Us

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