DIGITUS® 100G QSFP28 DAC cable, 2 m

DN-81602

EAN 4016032481065



100G QSFP28 Direct Attach Cable Up to 28.3125Gbps data rate per channel 2m

The Digitus® QSFP28 100G DAC cables are the ideal connection between switches in the backbone area. The 100G QSFP28 to QSFP28 Direct Attach Cable copper cable assemblies(DAC) are a low cost alternative for short reach applications. It is compliant with 100G Ethernet (100GBASE-CR4) specifications. It contains four high-speed copper pairs, each operating at data rates of up to 25GbE. So the QSFP28 DAC cable assembly is suitable for power-efficient connectivity for short distance interconnects, such as Data center, enterprise storage systems and High-Performance Computing.

QSFP+ 100G 2m DAC

- 2 m maximale Entfernung
- Maximal unterstützte Datenrate 100 Gbps
- Maximal unterstützte Datenrate pro Kanal 28,3125 Gbps
- Der Anschluss ist mit der SFF-8665-Spezifikation kompatibel
- Leistung: + 3.3V Versorgungsspannung
- AWG: 30
- End A =QSFP28 4X (SFF 8665)
- End B = QSFP28 4X (SFF 8665)
- Temperature Range : Operating: -0°C to +70°C
- Storage Temperature : -40 to + 85°C
- Compatible switch: Allnet, CISCO, 3COM, D-LINK, Dell, Edimax, Etherwan, ENTERASYS, EXTREME, FINISAR, FORCE 10, Fortinet, HUAWEI, IBM, JUNIPER, LINKSYS, NETGEAR, NORTEL, RIVERSTONE, ZTE, ZYXEL

Attributes

- AWG: 30
- Mode: Copper
- Length: 2 m
- DDM Support: no
- Manufacturer compatibility: Cisco

Package contents

- QSFP28 100G DAC cable 2m

Logistics

	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	100	1.60	48.00	48.00	38.00	87,552.00
Packaging Unit Inside	1	0.02	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.02	26.00	26.00	3.00	2,028.00
Net single without Packaging	1	0.30	5.80	1.40	1.10	0.00

Safety notes

- Avoid direct contact with light sources: Fiber optic cables, especially those with active light sources such as lasers (e.g. in optical communication systems), can emit dangerous radiation that can damage
- eyes. Take care never to look directly into the light of an optical fiber, even if the light source is invisible to the naked eye.
- When working with fiber optic cables, especially during tests or when working with lasers, protective goggles should always be worn to protect against harmful radiation.

Druckfehler, Irrtümer und technische Änderungen sind vorbehalten. | Printing errors, falsities and technical changes remain reserved.

- When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- Do not kink or crush: Fiber optic cables are sensitive to mechanical stress.
- To protect cables from physical damage, they should be laid in special ducts or with protective materials
- Keep cable connectors clean: Fiber optic cables are sensitive to dust and dirt. Even small particles on the connectors can severely impair the signal quality.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product information on the maximum operating temperature of the cable
- Check cables regularly for visible damage

EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

ASSMANN Electronic GmbH
Auf dem Schüffel 3
Lüdenscheid, Germany
https://www.assmann.com
info@assmann.com