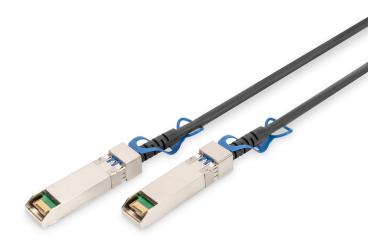


# **DIGITUS 25G DAC Cable SFP28 5m**

DN-81245 EAN 4016032478836





#### DAC Cable SFP28 5 M DAC Cable 25 G 5m

DIGITUS® 25G SFP28 Passive Direct-Attach Copper Twinax Cable are a high-performance, energy-saving, short-range connectivity solution 25G Etherne application, switches, high peroframnce computer, dtat sotrage arrays and telecom system. It consists of a shielded twinax copper cable with pluggable connectors on either end. Passive DAC cable have no electrical components built into the cable assembly and recommend for short transmission distance. Typically 1~2m and max. 5m lengths.

## It is suitable for short reach connection between two SFP28 ports in 25G interconnecting networking applications.

- Number of Lanes : Tx & Rx
- Connector Type: SFP28 to SFP28
- Channel Data Rate: 25.88243 Gbps
- Operating Temperature: 0 to +70°C

- Otorage Temperature: -40 to +85°C
- Supply Voltage: 3.3V nominal
- Power comsumption less than 0.5W
- Compliant with MSA SFP28
- Electrical Interface: 20 pins edge connector
- Management Interface: Serial, I<sup>2</sup>C
- Connector is compatible with SFF-8432 specification
- Compatible with Allnet, CISCO, 3COM, D-LINK, Dell, Edimax, Etherwan, ENTERASYS, EXTREME, FINISAR, FORCE 10, Fortinet, HUAWEI, IBM, JUNIPER, LINKSYS, NETGEAR, NORTEL, RIVERSTONE, ZTE, ZYXEL

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#### Attributes

• DDM Support: no

#### **Package contents**

• SFP28 25G DAC cable

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	80	21.00	48.00	48.00	38.00	87,552.00
Packaging Unit Inside	1	0.26	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.26	32.00	32.00	4.00	4,096.00
Net single without Packaging	1	0.27	5.80	1.40	1.10	0.00

#### More images:





### 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.
- 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