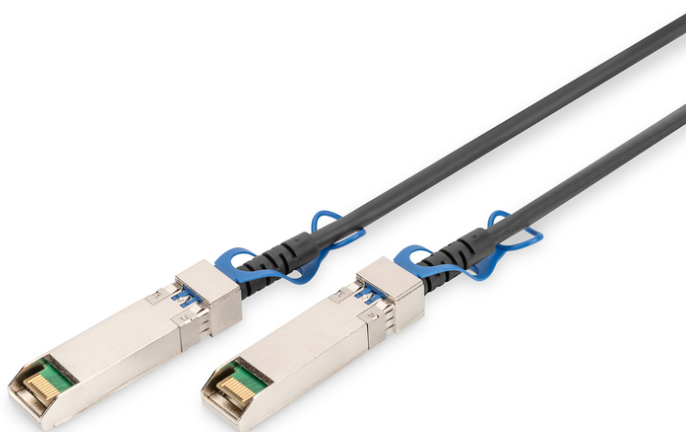


# DIGITUS 25G DAC Cable SFP28 2m

DN-81242

EAN 4016032479499



## DAC Cable SFP28 2 M DAC Cable 25 G 2m

DIGITUS® 25G SFP28 Passive Direct-Attach Copper Twinax Cable are a high-performance, energy-saving, short-range connectivity solution 25G Ethernet application, switches, high performance computer, data storage 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

- Storage Temperature: -40 to +85°C
- Supply Voltage: 3.3V nominal
- Power consumption 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

### Attributes

- DDM Support: no

### Package contents

- SFP28 25G DAC cable 2 m

## Logistics

|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm <sup>3</sup> |
|------------------------------|--------------|-------------|------------|------------|-------------|-----------------|
| Packaging Unit Carton        | 100          | 15.00       | 48.00      | 48.00      | 38.00       | 87,552.00       |
| Packaging Unit Inside        | 1            | 0.15        | 0.00       | 0.00       | 0.00        | 0.00            |
| Packaging Unit Single        | 1            | 0.15        | 26.00      | 26.00      | 4.00        | 2,704.00        |
| Net single without Packaging | 1            | 0.17        | 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.

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