

25Gb/s SFP28 Direct Attached Cable (DAC)

Features

- > SFP28 conforms to the Small Form Factor SFF-8472
- > Up to 25.78125Gb/s data rate
- > Copper link length up to 5m (passive limiting)
- > Power Supply: +3.3V
- > I2C based two-wire serial EEPROM interface
- > Temperature Range: 0~ 70 °C
- > ROHS Compliant
- > SFF-8431 Compliant



Applications

- > 25 Gigabit Ethernet

Ordering Information

Advance Part Code	Description
NWP-25G-DATAC-0-5	0.5mtr 25G SFP28 DAC
NWP-25G-DATAC-01	1mtr 25G SFP28 DAC
NWP-25G-DATAC-02	2mtr 25G SFP28 DAC
NWP-25G-DATAC-03	3mtr 25G SFP28 DAC
NWP-25G-DATAC-05	5mtr 25G SFP28 DAC

*Bespoke lengths available

Compatibility Information

Vendor	Vendor Code	Description	Advance Code
Arista	CAB-S-S-25G-1M	25G DAC Cable, 1m	NWP-25G-DATAC-01-S
Arista	CAB-S-S-25G-2M	25G DAC Cable, 2m	NWP-25G-DATAC-02-S
Arista	CAB-S-S-25G-3M	25G DAC Cable, 3m	NWP-25G-DATAC-03-S
Arista	CAB-S-S-25G-5M	25G DAC Cable, 5m	NWP-25G-DATAC-05-S
Cisco	SFP-H25G-CU1M	25G DAC Cable, 1m	NWP-25G-DATAC-01-C
Cisco	SFP-H25G-CU2M	25G DAC Cable, 2m	NWP-25G-DATAC-02-C
Cisco	SFP-H25G-CU3M	25G DAC Cable, 3m	NWP-25G-DATAC-03-C
Cisco	SFP-H25G-CU5M	25G DAC Cable, 5m	NWP-25G-DATAC-05-C
Juniper	JNP-25G-DAC-1M	25G DAC Cable, 1m	NWP-25G-DATAC-01-J
Juniper	JNP-25G-DAC-2M	25G DAC Cable, 2m	NWP-25G-DATAC-02-J
Juniper	JNP-25G-DAC-3M	25G DAC Cable, 3m	NWP-25G-DATAC-03-J
Juniper	JNP-25G-DAC-5M	25G DAC Cable, 5m	NWP-25G-DATAC-05-J
Mellanox	MCP2M00-A001	25G DAC Cable, 1m	NWP-25G-DATAC-01
Mellanox	MCP2M00-A002	25G DAC Cable, 2m	NWP-25G-DATAC-02
Mellanox	MCP2M00-A003	25G DAC Cable, 3m	NWP-25G-DATAC-03
Mellanox	MCP2M00-A005	25G DAC Cable, 5m	NWP-25G-DATAC-05

*If you don't see your preferred vendor on the list above, please contact us. Other vendors are supported and available.