

100G QSFP28 DAC



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Nexconec QSFP28 Direct Attach Cables are compliant with the SFF-8665 specifications. Various choices of wire gauge are available from 30 to 24 AWG with various choices of cable length (up to 5m).

FEATURES

- ✓ Up to 28.3125Gbps data rate per channel
- ✓ Operating temperature: 0~70°C
- ✓ Single 3.3V power supply
- ✓ RoHS compliant
- ✓ Compliant with SFF-8665

APPLICATIONS

- ✓ 100G Ethernet

SPECIFICATIONS

Part Number	Package	Data Rate	Length	Cable AWG
NX-XF-DG100-0.5-xx	QSFP28	100G	0.5m	30 AWG
NX-XF-DG100-01-xx	QSFP28	100G	1m	30 AWG
NX-XF-DG100-03-xx	QSFP28	100G	3m	30 AWG
NX-XF-DG100-05-xx	QSFP28	100G	5m	26 AWG

ORDER INFORMATION

Part Number	Product Description
NX-XF-DG100-0.5-xx	100G QSFP28 DAC 30 AWG 0.5m
NX-XF-DG100-01-xx	100G QSFP28 DAC 30 AWG 1m
NX-XF-DG100-03-xx	100G QSFP28 DAC 30 AWG 3m
NX-XF-DG100-05-xx	100G QSFP28 DAC 26 AWG 5m

Notes

- Where (01 = 1m, 05 = 5m etc.) denotes cable length in meters.
- Where "xx" denotes compatibility short codes. (xx = CI for Cisco, xx = DL for DELL etc.)
- Compatible Short codes are as follows:

Short codes	Value	Short codes	Value
CI	Cisco	HW	Huawei
ML	Mellanox	DK	D-Link
MK	Mikrotik	HC	H3C
JP	Juniper	CN	Ciena
BR	Brocade	EC	Edge-Core
DL	DELL	AL	Alcatel-Lucent
FT	Fortinet		