25G Passive SFP28 Direct Attach Cable

High quality 25G SFP28 passive direct attach cable with an operating temperature of -40 to 75 $^{\circ}\text{C}.$

DEM-CB100S28

- Small Form-factor Pluggable 28 (SFP28)
- 25 Gbps data rate
- Compliant with the following standards:
 - SFF-8402
 - SFF-8432
 - EIA-364
 - EIA-364-1000.01
 - UL 94







High Speed 25G Data Rate

Designed for data-intensive mission-critical connectivity in server environments



Industry Compliance

Compliant with SFF-8402, SFF-8432, EIA-364, and EIA-364-1000.01 standards



Cost-Effective Connectivity

Ideal for short distance in-rack link transmission between servers and switches

Technical Specifications

General	
Device Rate	25 Gbps
Connector Type	SFP28 Cable Assembly
Wire AWG	30 AWG

Functionality	
SFP MSA Standard	SFF-8402, SFF-8432
Electrical Connector Performance Test Standard	EIA-364, EIA-364-1000.01
Flammability Standard	UL 94
Physical	
Minimum Cable Bend Radius	23 mm (0.91 in)
Cable Characteristic Impedance	100 Ohms
Voltage	30 V AC
Current	0.5 A
Operating Temperature	-40 to 75 °C (-40 to 167 °F)
Storage Temperature	-40 to 75 °C (-40 to 167 °F)

Order Information

DEM-CB100S28

1 meter 25G Passive SFP28 Direct Attach Cable

