

# 25GBASE 1330nm- TX/1270nm-RX D 40Km LC



## Popular Compatibility Options

Vendor	Part Code
Wire	25G-BX-D40-WR
Cisco	SFP-25G-BXD40-WR
Juniper	EX-SFP-25GE-BX32-WR
Arista	25GBASE-BX-D40-A-WR
Extreme	25GB-BX40-D-WR
Dell	GP-SFP-25GBX-D-40-WR
Brocade	25G-SFPP-BXD40-WR

75+ other vendors available

## >25GBASE-1330nm-TX/1270nm-RX 40Km Specifications

Form Factor:	SFP28
Data Rate:	25 Gbps
Tx/Rx:	1330nmTX/1270nmRX
Compatible with:	See table
Reach:	40Km
Cable Type:	SMF
DDM/DOM:	Yes
Connector Type:	Duplex-LC
TX Power:	0 to -6dBm
Minimum Receiver Sens:	-18dBm
Power Budget:	19dBm
Temperature Range:	0-70°C
Warranty:	Lifetime

## >Features

- Hot pluggable
- Protocol- Fast Ethernet, Gigabit Fibre Channel, MSA Compliant
- RoHS-6 compliant
- Built-in digital diagnostic function
- Compliant with OEM vendor multi-source agreement

## >Testing

- Compatibility Tested
- Performance Tested
- 100% Testing of all Transceiver

## >Description

This 25GBASE-1330nm-Tx/1270nm-RX 40Km SFP28 transceiver provides 25G throughput up to 40Km over Single-Mode Fibre (SMF) using a wavelength of 1330nm - 1270nm via an LC connector. It is guaranteed to be 100% compatible with the host device.

Digital Optical Monitoring (DOM) support is also present to allow access to real-time operating parameters. We stand behind the quality of our products and proudly offer a lifetime warranty.