

Base Part Number SFP-EX-40KM-HP

Product Features

• Form Factor SFP

• Speed 1.25 Gbps

• Distance 40km

• Operating Temperature Commercial: 0°C to +70°C

• Connector Type Duplex LC

• Fiber Type SMF



Brand Compatibility

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Applications

- Switch to Switch interface
- Gigabit Ethernet
- Switched Backplane Applications
- Router/Server interface

OEM Equivalent Part Number

Key Specifications

Part Type	Max Data Rate	Fiber Type	Transmitter	Output Power	Receiver Sensitivity	Power Supply	Power Dissipation	DDM
SFP-EX-40KM-HP	1.25 Gbps	SMF	1310nm DFB	-5 to OdBm	-24dBm	3.3V	< 1W	Yes

Compliance

SFF-8472

Qualifications and Testing

- Manufacturer: OEM equivalent part; designed, tested, fabricated to supplier specifications following ISO certified processes. RoHS compliant & class 1 laser certified.
- Supplier: 100% compatibility tested in the listed brands.
- Order: All parts are tested for traffic functionality per supported layer 2/3 protocol, DOM/DDM threshold and calibration, EEPROM MSA value verification, serial number verification & optical cleanliness.

Warranty

• Lifetime replacement warranty