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00FP662 – Network Technical Data

IBM · SFP TRANSCEIVER

WHAT YOU NEED TO KNOW

SR = Short Range (multimode, 300m) | LR = Long Range (single-mode, 10km) DOM = Digital Optical Monitoring — most enterprise SFPs support it

⚠ MATCH ALL THREE: Speed + Wavelength + Brand compatibility

PRODUCT OVERVIEW

IBM InfiniBand FDR-14/40GbE QSFP 2-Port PCI-E-3.0x8 Mellanox ConnectX-3 Pro VPI ML2 Water Cooled Module - Option. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

00FP662

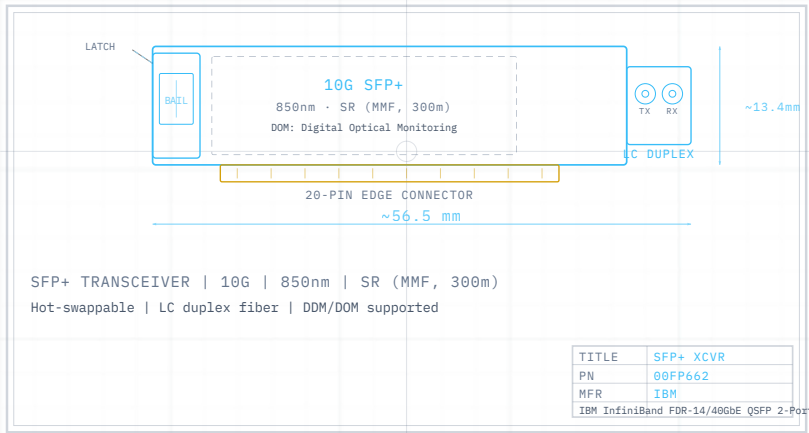
SPECIFICATIONS

Part Number	00FP662
Manufacturer	IBM
Capacity	40GB

FITS THESE MACHINES

[Lenovo NeXtScale nx360 DWC M5](#)

COMPONENT DIAGRAM



KEY FEATURES

- 40GB Capacity

TYPICAL APPLICATIONS

- Data center top-of-rack switching
- High-speed server interconnects (10G/25G/40G/100G)
- Storage network fabric (iSCSI, FCoE)
- Campus and branch network infrastructure
- Firewall and security appliance connectivity
- WAN edge and SD-WAN deployments

SUBSTITUTES & CROSS-REFERENCES 1

00FP660 Compatible PARTNER
IBM InfiniBand FDR-14/40GbE QSFP 2-Port PCI-E-3.0x8 Mellanox ConnectX-3 Pro VPI ML2 Water Cooled Module - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

00FP660 SUBSTITUTE
IBM InfiniBand FDR-14/40GbE QSFP 2-Port PCI-E-3.0x8 Mellanox ConnectX-3 Pro VPI ML2 Water Cooled Module - FRU
IBM

FREQUENTLY ASKED QUESTIONS

What is 00FP662?

00FP662 is a IBM InfiniBand FDR-14/40GbE QSFP 2-Port PCI-E-3.0x8 Mellanox ConnectX-3 Pro VPI ML2 Water Cooled Module - Option manufactured by IBM.

What parts can replace 00FP662?

There is 1 known substitute for 00FP662: 00FP660. Substitute compatibility should be verified for your specific system.

Is 00FP662 still available?

00FP662 is currently Unknown.

✓ PartsTable — the parts reference. Every fact cited to its source.

 PartsTable Design LLC · partstable.com

PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.