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00MJ172 – Network Technical Data

Lenovo · NIC ADAPTER

WHAT YOU NEED TO KNOW

RJ45 = copper (needs CAT6) | SFP+ = fiber (needs transceiver) FLR = FlexibleLOM (HPE integrated) — NOT standard PCIe

⚠ Bracket height **MUST** match chassis — Full Height (2U) vs Low Profile (1U)

PRODUCT OVERVIEW

Lenovo is a global technology and innovation company, it is the largest technology and consulting employer in the world. As a global leader in the PC market, Lenovo develops, manufactures and markets cutting-edge, reliable, high-quality PC products and value-added professional services that provide customers around the world with smarter ways to be productive and competitive. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

00MJ172

SPECIFICATIONS

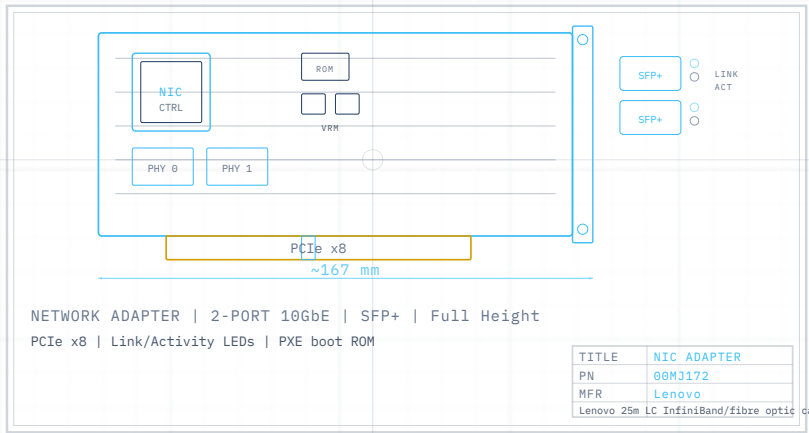
Part Number	00MJ172
Manufacturer	Lenovo

BROWSE LENOVO MACHINES

- ThinkSystem SR650 V1
- ThinkSystem SR650 V2
- ThinkSystem SR630 V1
- ThinkSystem SR630 V2
- System x3650 M5
- System x3550 M5
- ThinkServer RD550
- System x IBM System x3650 M4
- ThinkServer RD650
- SD530
- System x3500 M4
- ThinkServer RD350

[All Lenovo machines and parts](#)

COMPONENT DIAGRAM



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
12

- 39M5698**
Compatible
PARTNER

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M
 Orange - Option
 compatible
- 01DC685**
Compatible
PARTNER

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M
 Orange - Option
 compatible
- 01DE259**
Compatible
PARTNER

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M
 Orange - Option
 compatible
- 01KP875**
Compatible
PARTNER

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M
 Orange - Option
 compatible

LIFECYCLE

No lifecycle data available.

12R9915
Compatible
PARTNER

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M
 Orange - P/N
 compatible

13N1944
Compatible
PARTNER

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M
 Orange - SBB
 compatible

THIS PART SUBSTITUTES FOR
 18

88Y6857
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

88Y6858
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

00AR090
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

01DC685
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

01DE259
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

01KP875
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

12R9915
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

13N1944
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

19K1249
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

19K1253
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
 LENOVO

19K1267
SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option

LENOVO

2076-ACSL SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

2077-5325 SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

2078-5325 SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

23R7138 SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

39M5698 SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

39M5701 SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

40K9806 SUBSTITUTE

IBM Fiber Cable LC-LC Multi-Mode OM3 50um 25M Orange - Option
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 00MJ172?

00MJ172 is a Lenovo 25m LC InfiniBand/fibre optic cable OFC manufactured by Lenovo.

What parts can replace 00MJ172?

There are 12 known substitutes for 00MJ172: 39M5698, 01DC685, 01DE259 and 9 more. Substitute compatibility should be verified for your specific system.

Is 00MJ172 still available?

00MJ172 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.