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00XH249

00XH249 – Storage Datasheet

LENOVO · DRIVE SFF

WHAT YOU NEED TO KNOW

SAS backplane accepts SATA drives (not vice versa) Buy with tray when possible — saves cost vs separate tray

⚠ ALWAYS ASK: "Does it come with tray/caddy?"

PRODUCT OVERVIEW

IBM 480Gb SATA 6G MLC SFF Gen 5 Enterprise Entry Intel DC S3510 SSD for ThinkServer - FRU. Key specifications include Generation: Gen5. The unit ships in a SFF form factor suitable for standard rack-mount installations.

Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS

SFF BAY → 00XH249

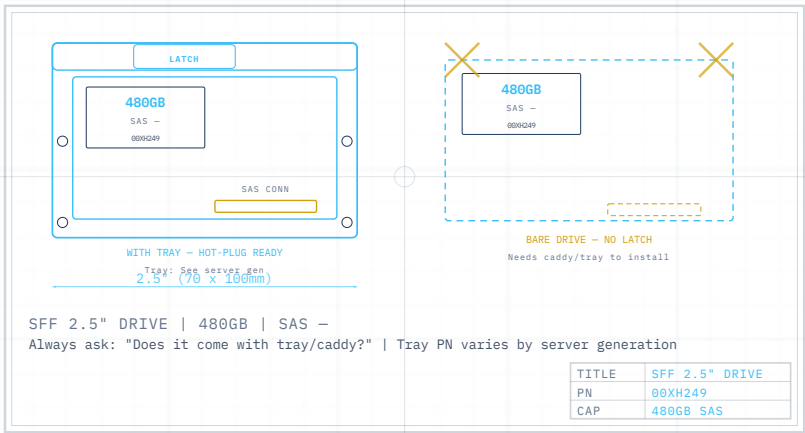
SPECIFICATIONS

Generation Gen5

FITS THESE MACHINES

[Lenovo ThinkServer TS460](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 480GB Capacity
- Gen5 Generation

TYPICAL APPLICATIONS

- Enterprise storage arrays and SANs
- Direct-attached storage (DAS) expansion
- Database tier storage (OLTP, OLAP)
- Virtual machine datastore expansion
- Backup-to-disk and disaster recovery targets
- Content delivery and media streaming storage

SUBSTITUTES & CROSS-REFERENCES 3

4XB0G88780 Compatible PARTNER
IBM 480Gb SATA 6G MLC SFF Gen 5 Enterprise Entry
Intel DC S3510 SSD for ThinkServer - Option
compatible

00XH059 Compatible PARTNER
IBM 480Gb SATA 6G MLC SFF Gen 5 Enterprise Entry
Intel DC S3510 SSD for ThinkServer - FRU
compatible

SL10A28802 Compatible PARTNER
IBM 480Gb SATA 6G MLC SFF Gen 5 Enterprise Entry
Intel DC S3510 SSD for ThinkServer - P/N
compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 3

SL10A28802 SUBSTITUTE
IBM 480Gb SATA 6G MLC SFF Gen 5 Enterprise Entry Intel DC S3510 SSD for ThinkServer - FRU
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00XH059 SUBSTITUTE

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4XB0G88780 SUBSTITUTE

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FREQUENTLY ASKED QUESTIONS

What is 00XH249?

00XH249 is a IBM 480Gb SATA 6G MLC SFF Gen 5 Enterprise Entry Intel DC S3510 SSD for ThinkServer - FRU manufactured by LENOVO.

What parts can replace 00XH249?

There are 3 known substitutes for 00XH249: 4XB0G88780, 00XH059, SL10A28802. Substitute compatibility should be verified for your specific system.

✓ 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.