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00XH295 – 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 NHP Enterprise Entry Intel S3520 SSD for ThinkServer for RS160 - Option. 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 → 00XH295

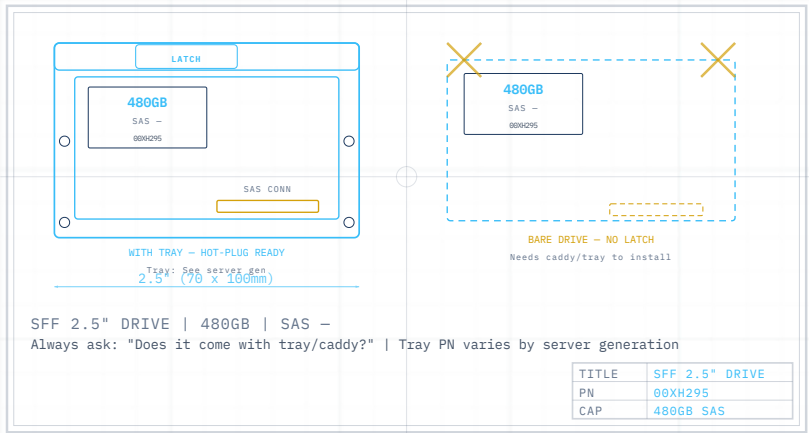
SPECIFICATIONS

Part Number	00XH295
Manufacturer	LENOVO
Form Factor	SFF
Capacity	480GB

FITS THESE MACHINES

[Lenovo ThinkServer RS160](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 480GB Capacity

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 2

4XB0K12376 Compatible PARTNER
IBM 480Gb SATA 6G MLC SFF NHP Enterprise Entry
Intel S3520 SSD for ThinkServer for RS160 - Option compatible

SL10A29020 Compatible PARTNER
IBM 480Gb SATA 6G MLC SFF NHP Enterprise Entry
Intel S3520 SSD for ThinkServer for RS160 - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR 2

SL10A29020 SUBSTITUTE
IBM 480Gb SATA 6G MLC SFF NHP Enterprise Entry Intel S3520 SSD for ThinkServer for RS160 - FRU
LENOVO

4XB0K12376 SUBSTITUTE

IBM 480Gb SATA 6G MLC SFF NHP Enterprise Entry Intel S3520 SSD for ThinkServer for RS160 - FRU
LENOVO

FREQUENTLY ASKED QUESTIONS

What is 00XH295?

00XH295 is a IBM 480Gb SATA 6G MLC SFF NHP Enterprise Entry Intel S3520 SSD for ThinkServer for RS160 - Option manufactured by LENOVO.

What parts can replace 00XH295?

There are 2 known substitutes for 00XH295: 4XB0K12376, SL10A29020. Substitute compatibility should be verified for your specific system.

Is 00XH295 still available?

00XH295 is currently Unknown.

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

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