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00FN031 – Storage Datasheet

IBM · 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 Simple Swap Enterprise Value Micron M500DC SSD for NeXtScale System - 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



00FN031

SPECIFICATIONS

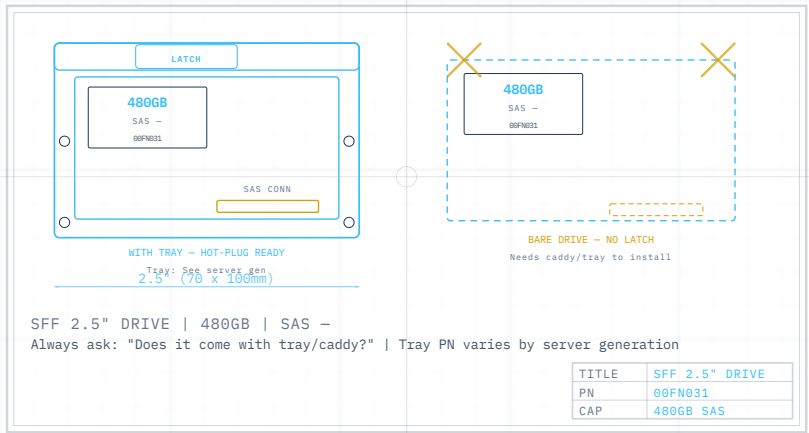
Part Number	00FN031
Manufacturer	IBM
Form Factor	SFF
Capacity	480GB

FITS THESE MACHINES

Lenovo NeXtScale nx360 M5

Lenovo NeXtScale nx360 DWC M5

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 1

00FN030 Compatible PARTNER
IBM 480Gb SATA 6G MLC SFF Simple Swap Enterprise Value Micron M500DC SSD for NeXtScale System - Option compatible

LIFECYCLE
No lifecycle data available.

THIS PART SUBSTITUTES FOR 1

00FN030 SUBSTITUTE
IBM 480Gb SATA 6G MLC SFF Simple Swap Enterprise Value Micron M500DC SSD for NeXtScale System - FRU IBM

FREQUENTLY ASKED QUESTIONS

What is 00FN031?

00FN031 is a IBM 480Gb SATA 6G MLC SFF Simple Swap Enterprise Value Micron M500DC SSD for NeXtScale System - Option manufactured by IBM.

What parts can replace 00FN031?

There is 1 known substitute for 00FN031: 00FN030. Substitute compatibility should be verified for your specific system.

Is 00FN031 still available?

00FN031 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.