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P00441-001 – Storage Datasheet

HPE · STORAGE_HDD · 2.5_SAS_HDD

WHAT YOU NEED TO KNOW

SAS HDD backplane accepts SATA drives, SATA backplane does NOT accept SAS 2.5" SAS HDDs come with or without carrier/tray — ALWAYS ASK

⚠ ALWAYS confirm carrier/tray PN — server-specific trays vary by generation

PRODUCT OVERVIEW

2.4TB SAS hard drive - 2.5-inch small form factor (SFF), 12G, 512e, 10,000 RPM. Key specifications include Generation: 12th Gen. 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



SPECIFICATIONS

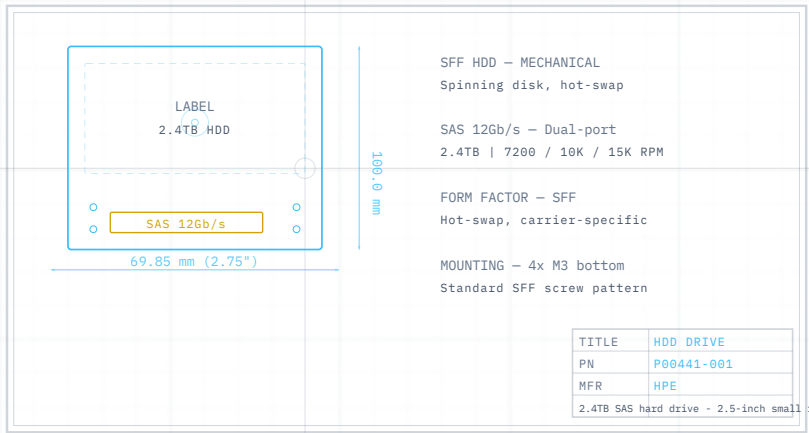
Generation 12th Gen

BROWSE HPE MACHINES

- ProLiant DL360 Gen10
- ProLiant DL380 Gen10
- ProLiant BL460c Gen10
- ProLiant DL380 Gen9
- ProLiant DL360 Gen9
- 3PAR StoreServ 8450
- ProLiant BL685c G7
- 3PAR StoreServ 8400
- 3PAR StoreServ 8440
- 3PAR StoreServ 8200
- MSA 2052 SAN Storage
- ProLiant BL460c Gen9

[All HPE machines and parts](#)

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 2.4TB 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 12

Q2R41A Substitute BROKER-VERIFIED
HP Msa 2.4TB 12G SAS 10k SFF (2.5in) Enterprise 512e HDD
substitute

787677-006 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for MSA10xx/MSA20xx
compatible

814063-002 Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for MSA10xx/MSA20xx
compatible

Q9R86A Compatible PARTNER
HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for Superdome Flex
compatible

LIFECYCLE

No lifecycle data available.

876937-002
Compatible
PARTNER

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF HDD - Bare Drive compatible

876939-002
Compatible
PARTNER

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF HDD - Bare Drive compatible

THIS PART SUBSTITUTES FOR
 4

Q2R41A
SUBSTITUTE

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for MSA10xx/MSA20xx HPE

Q9R86A
SUBSTITUTE

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for MSA10xx/MSA20xx HPE

787677-006
SUBSTITUTE

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for MSA10xx/MSA20xx HPE

814063-002
SUBSTITUTE

HP 2.4Tb SAS 12G 10K 512e Digitally Signed SFF ST HDD for MSA10xx/MSA20xx HPE

FREQUENTLY ASKED QUESTIONS

What is P00441-001?

P00441-001 is a 2.4TB SAS hard drive - 2.5-inch small form factor (SFF), 12G, 512e, 10,000 RPM manufactured by HPE. It is classified as a STORAGE_HDD (2.5_SAS_HDD).

What parts can replace P00441-001?

There are 12 known substitutes for P00441-001: Q2R41A, 787677-006, 814063-002 and 9 more. Substitute compatibility should be verified for your specific system.

Is P00441-001 still available?

P00441-001 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.