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805381-001 – 800GB hot-plug G1 Solid State Drive (SSD) - SATA interface, Mixed Use-2 (MU), 6Gb/sec transfer rate, 2.5-inch small form factor (SFF), Smart Carrier (SC), Power

HPE · STORAGE_SSD · 2.5_SATA_SSD

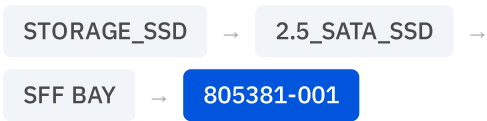
PRODUCT OVERVIEW

805381-001: 800GB hot-plug G1 Solid State Drive (SSD) - SATA interface, Mixed Use-2 (MU), 6Gb/sec transfer rate, 2.5-inch small form factor (SFF), Smart Carrier (SC), Power Loss Protection (PLP). It is cited to fit HPE ProLiant BL460c Gen10.

800GB hot-plug G1 Solid State Drive (SSD) - SATA interface, Mixed Use-2 (MU), 6Gb/sec transfer rate, 2.5-inch small form factor (SFF), Smart Carrier (SC), Power Loss Protection (PLP). 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



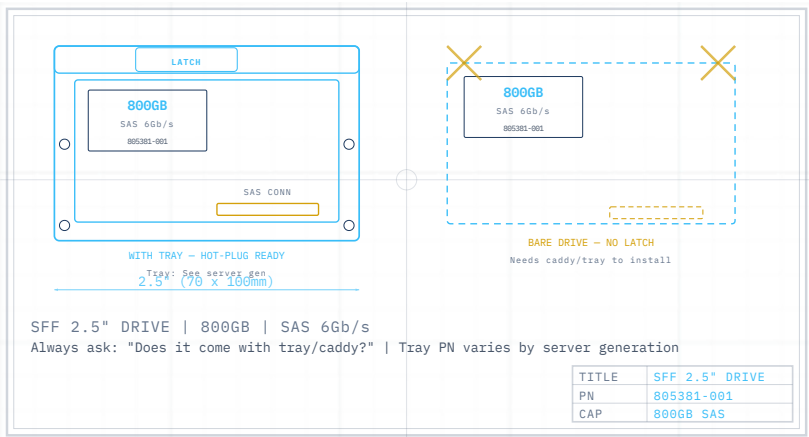
SPECIFICATIONS

Part Number	805381-001
Manufacturer	HPE
Form Factor	SFF
Capacity	800GB
Speed	6Gb/s

FITS THESE MACHINES

HPE ProLiant BL460c Gen10

COMPONENT DIAGRAM



KEY FEATURES

- SFF Form Factor
- 800GB Capacity
- 6Gb/s Speed
- Generation 1 Platform

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 4

804625-B21 Compatible PARTNER
HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD compatible

804612-003 Compatible PARTNER
HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD - Bare Drive compatible

804627-001 Compatible PARTNER
HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD - Bare Drive compatible

LK0800GEYMU Compatible PARTNER

LIFECYCLE

No lifecycle data available.

HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD - Bare Drive compatible

THIS PART SUBSTITUTES FOR 4

LK0800GEYMU SUBSTITUTE

HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD
HPE

804612-003 SUBSTITUTE

HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD
HPE

804625-B21 SUBSTITUTE

HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD
HPE

804627-001 SUBSTITUTE

HP 800Gb SATA 6G Mixed Use-2 SFF SC SSD
HPE

FREQUENTLY ASKED QUESTIONS

What is 805381-001?

805381-001 is a 800GB hot-plug G1 Solid State Drive (SSD) - SATA interface, Mixed Use-2 (MU), 6Gb/sec transfer rate, 2.5-inch small form factor (SFF), Smart Carrier (SC), Power Loss Protection (PLP) manufactured by HPE. It is classified as a STORAGE_SSD (2.5_SATA_SSD).

What parts can replace 805381-001?

There are 4 known substitutes for 805381-001: 804625-B21, 804612-003, 804627-001 and 1 more. Substitute compatibility should be verified for your specific system.

✓ 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.