HPE Fibre Channel Drives - Model Number Matrix

HPE Fibre Channel Drives - Model Number Matrix

Abstract

Notices

Acknowledgments

Revision history

Part number	Publication date	Edition	Summary of changes

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Fibre Channel Drives

NOTE: New web links to Hard Drive Firmware information and downloads

For the hard drive models that have a firmware update downloadable file from HPE, the latest version is listed and a link is now provided to the HPE Support Center search page for the hard drive model number firmware files. Enter the hard drive model number,(found in the far left column of this page), into the HPESC search by keyword text box.

Click here to go to HPESC home page.

NOTE: New ROHS drives and part numbers

Click here to view the HPE PartSurfer webpage to find the latest RoHS compliance information. When locating RoHS information, you must use the Option part number for the hard drives or the sales order number for a system that the hard drive is used in. You can find the sales order numbers in the Product QuickSpecs or on the Standard Models page.

By using the spare part number in PartSurfer, it will not provide any RoHS information. But a list of system models and option kits may be provided. Select one of the option kits or system models to obtain RoHS information on the hard drive spare part number. A parts list will then be shown from the option kit or system selected that includes the hard drive spare part number.

WARNING: The same hard drive model of Fibre Channel hard drives is used in multiple spare kits. Several of the spare kits are storage model specfic. Please use the service and support documentation and advisories provided by HPE for the Storage System or EVA system that is being serviced, to determine the exact and correct spare part number to order for a replacement hard drive. The most common spare part numbers are provided in the tables below, but may not be correct for a specfic StorageWorks product model.

NOTE: Some 10k RPM Fibre Channel hard drives are no longer available, so some EVA 10k RPM disk drives have been replaced with 15k RPM drives. When ordering a spare kit for a 10k Fibre Channel hard drive, a 15k drive may be provided in the spare kit.

Subtopics

BDxxxxxxxx Models

BFxxxxxxxx Models

Miscellaneous Models

BDxxxxxxxx Models

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BD03654499	231086-002	3BE9 (11/04/04)	238590-B22	240787-001(Spare kit is 15k drive)	FE-19979-01	36GB 1" FC 10KSee note above	No	Yes
BD03655B28	293555-001	HP07	238590-B22	240787-001(Spare kit is 15k drive)	FE-19979-01	36GB 1" FC 10KSee note above	No	No
BD03656ABA	325370-001	HP0A	238590-B22	240787-001(Spare kit is 15k drive)	FE-19979-01	36GB 1" FC 10KSee note above	No	No
BD03658223	359438-001	HP01 (01/18/05)	238590-B22	240787-001(Spare kit is 15k drive)	FE-19979-01	36GB 1" FC 10KSee note above	No	No
BD03659532	359461-004	HP04	238590-B22	240787-001(Spare kit is 15k drive)	NA	36GB 1" FC 10KSee note above	No	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BD07254498	231086-001	3BE9 (11/04/04)	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	FE-19980-01	72GB 1" FC 10KSee note above	No	Yes
BD07255B29	293555-002	HP07	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	FE-19980-01	72GB 1" FC 10KSee note above	No	No
BD07256ABB	325370-002	HP0A	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	FE-19980-01	72GB 1" FC 10KSee note above	No	No
BD07258224	359438-002	HP04	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	FE-19980-01	72GB 1" FC 10KSee note above	No	No
BD07258224	359438-005	HP04	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	Not listed	72GB 1" FC 10KSee note above	Yes	No
BD0725822B	359461-001	HP05	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	FE-19980-01	72GB 1" FC 10KSee note above	No	No
BD0725822B	359461-005	HP05	238921-B21	244448-002 - RoHS(Spare kit is 15k drive)	Not listed	72GB 1" FC 10KSee note above	Yes	No
BD14655B2A	293555-003	HP07	293556-B21	300590-002(Spare kit is 15k drive)	FE-23518-01	146GB 1" FC 10KSee note above	No	No
BD14656ABC	325370-003	HP0A	293556-B21	300590-002(Spare kit is 15k drive)	FE-23518-01	146GB 1" FC 10KSee note above	No	No
BD14658225	359438-003	HP04	293556-B21	300590-002(Spare kit is 15k drive)	FE-23518-01	146GB 1" FC 10KSee note above	No	No
BD14658225	359438-006	HP04	293556-B21	300590-002(Spare kit is 15k drive)	Not listed	146GB 1" FC 10KSee note above	Yes	No
BD1465822C	359461-002	HP05	293556-B21	300590-002(Spare kit is 15k drive)	FE-23518-01	146GB 1" FC 10KSee note above	No	No
BD1465822C	359461-006	HP05	293556-B21	300590-002(Spare kit is 15k drive)	Not listed	146GB 1" FC 10KSee note above	Yes	No
BD1465B778	359438-009	HP01	293556-B21	300590-002(Spare kit is 15k drive)	Not listed	146GB, 10K RPM FC 40 Pin 2GBit InterfaceSee note above	Yes	No
BD3005B779	359438-010	HP01	364622-B23	366023-001(Spare kit is 15k drive)366023-002 - RoHS(Spare kit is 15k drive)	Not listed	300GB 1", 10K RPM FC 40 Pin 2GBit InterfaceSee note above	Yes	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BD30058226	359438-004	HP04	364622-B22	366023-001(Spare kit is 15k drive)366023-002 - RoHS(Spare kit is 15k drive)	Not listed	300GB 1" FC 10KSee note above	No	No
BD30058226	359438-007	HP04	364622-B22	366023-001(Spare kit is 15k drive)366023-002 - RoHS(Spare kit is 15k drive)	Not listed	300GB 1" FC 10KSee note above	Yes	No
BD30058232	359461-003	HP05	364622-B22	366023-001(Spare kit is 15k drive)366023-002 - RoHS(Spare kit is 15k drive)	Not listed	300GB 1" FC 10KSee note above	No	No
BD30058232	359461-007	HP05	364622-B22	366023-001(Spare kit is 15k drive)366023-002 - RoHS(Spare kit is 15k drive)	Not listed	300GB 1" FC 10KSee note above	Yes	No
BD300DADFP Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	465329-001	HP03	364622-B22 AG718A /AG719A /AD535A	366023-001(Spare kit is 15k drive)366023-002 - RoHS(Spare kit is 15k drive)(for EVA 3000/5000, 4000/6000/8000, 4100/6100/8100)	Not listed	300GB 1" FC 10KSee note above	Yes	No
			AP766B	537582-001(for EVA 4400/6400/8400 and m6412 shelves)	Not listed	300GB 1" FC 10K	Yes	No
BD300DAJZF Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	495276-001	HP01	364622-B22 AD535A / AG718A / AG718B / AG719A / AG719B AJ896A	366023-002(Spare kit is 15k drive)(for EVA 3000/5000, 4000/6000/8000, 4100/6100/8100)	Not listed	300GB 1" FC 10K	Yes	No
			AJ766B	537582-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	300GB 1" FC 10K	Yes	No
BF036D8617	404396-005	HP07	Not listed	244468-002	Not listed	36GB 1" FC 15K LFF hot-swap dual-port	Yes	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BF072D6186	404396-004	HP07	Not listed	300588-001	Not listed	72GB 1" FC 15K LFF	Yes	No
BF146DAJZP	495277-003	HP03	364621-B22 (for EVA3000/4000/4100/8000)	366024-002	Not listed	146GB hard disk drive - 15,000 RPM, Fibre Channel (FC) connector	Yes	No
BF146DAJZP	495277-003	HP03	AG556A (for EVA4400 and M6412 Shelves)AG556B (for EVA4400 and M6412 Shelves)	454410-001	Not listed	146GB hard disk drive - 15,000 RPM, Fibre Channel (FC) connector	Yes	No
BF300DAJZQ Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	495277-004	HP03	AG425A / AG425B	416728-001(for EVA 4000/6000/8000)	Not listed	300GB hard disk drive - 15,000 RPM, 4Gb/s transfer rate, Fibre Channel (FC) connector	Yes	No
			AG690B/BS194A	454411-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	300GB hard disk drive - 15,000 RPM, 4Gb/s transfer rate, Fibre Channel (FC) connector	Yes	No
BF300DASTH Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	531294-001	HP02	AG425A / AG425B	416728-001(for EVA 4000/6000/8000)	Not listed	300GB hard disk drive - 15,000 RPM, 4Gb/s transfer rate, Fibre Channel (FC) connector	Yes	No
			AG690A /AG690B / BS194A/ BS195A	454411-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	300GB hard disk drive - 15,000 RPM, 4Gb/s transfer rate, Fibre Channel (FC) connector	Yes	No
BD400DADFQ	465329-002	HP01	AJ711A / AJ711B / AJ697A/AJ698A/AJ699A/AJ700A/AJ812A/AJ813A	466277-001	Not listed	400GB 1" FC 10KSee note above	Yes	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BD450DAJZH Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	495276-002	HP01	AP729A / AP729B	518736-001(for EVA 3000/5000, 4000/6000/8000, 4100/6100/8100)	Not listed	450GB 1" FC 10K	Yes	No
			AP731A / AP731B	518734-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	450GB 1" FC 10K	Yes	No
BD600DAJZK Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	495276-003	HP01	AP730A / AP730B	518737-001(for EVA 3000/5000, 4000/6000/8000, 4100/6100/8100)	Not listed	600GB 1" FC 10K	Yes	No
			AP732A / AP732B	518735-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	600GB 1" FC 10K	Yes	No
BF14658244	365610-001	HP01	364621-B23 / 364621-B22	366024-002	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0 inch high	Yes	No
BD07258224	238926-001	HP01	238921-B22 / 238921-B23	244448-002	Not listed	72GB hot-swap dual-port Fiber Channel (FC) hard drive - 10,000 RPM, 1.0 inch high	Yes	No
BD14658225	293557-001	HP01	293556-B22 / 293556-B23	300590-002	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 10,000 RPM, 1.0 inch high	Yes	No
BD1465822C	293557-001	HP02	293556-B22 / 293556-B23	300590-002	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 10,000 RPM, 1.0 inch high	Yes	No

BFxxxxxxxx Models

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BF03653005	404394-004	HP03	236205-B22/236205-B23	244468-002	N/A	36GB 1" FC 15K	Yes	No
BF03654564	232637-001	3BE9	236205-B22/236205-B23	244468-002	3R-A3210-AA	36GB 1" FC 15K	No	Yes
BF03655B2B	293567-001	HP07	236205-B22/236205-B23	244468-002	3R-A3969-AA	36GB 1" FC 15K	No	No
BF036574C9	344666-001	HP06	236205-B22/236205-B23	244468-002	3R-A3969-AA	36GB 1" FC 15K	No	No
BF03658242	359709-001	HP03	236205-B22/236205-B23	244468-002	3R-A3969-AA	36GB 1" FC 15K	No	No
BF03658242	359709-004	HP03	236205-B22/236205-B23	244468-002	Not listed	36GB 1" FC 15K	Yes	No
BF07255B2C	293567-002	HP07	293568-B21/293568-B22/293568-B23	300588-002	FE-23519-01	72GB 1" FC 15K	No	No
BF0725754B	344666-002	HP06	293568-B21/293568-B22/293568-B23	300588-002	FE-23519-01	72GB 1" FC 15K	No	No
BF07258243	293569-001	HP01	293568-B22/293568-B22	300588-002	Not listed	72GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	No	No
BF0725A476	293569-001	HP03	293568-B22/293568-B22	300588-002	Not listed	72GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	No	No
BF072DAJZN	495277-002	HP03	293568-B22/293568-B22	300588-002	Not listed	72GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	No	No
BF07258222	359441-002	HP06	293568-B21/293568-B22/293568-B23	300588-002	Not listed	72GB 1" FC 15K	No	No
BF07258243	359709-002	HP03	293568-B21/293568-B22/293568-B23	300588-002	FE-23519-01	72GB 1" FC 15K	No	No
BF07258243	359709-005	HP03	293568-B22	300588-002	Not listed	72GB 1" FC 15K	Yes	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BF0725A476	404394-001	HP03	293568-B21/293568-B22	300588-002	Not listed	72GB 1" FC 15K	Yes	No
BF0725A692	293568-001	HP04	293568-B23	300588-002	Not listed	72GB 1" hot-swap dual-port FC 15K	No	No
BF0725A692	405989-001	HP04	293568-B22	RoHS - 300588-002	Not listed	72GB 1" hot-swap dual-port FC 15K	Yes	No
BF072D6186	404396-004	HP07	293568-B22	RoHS - 300588-002	Not listed	72GB 1" hot-swap dual-port FC 15K	Yes	No
BF14658244	359709-003	HP03	364621-B22	366024-002- RoHS	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	No	No
BF14658244	359709-006	HP03	364621-B22	366024-002- RoHS	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	Yes	No
BF14658227	359441-003	HP06	364621-B22	366024-001366024-002-RoHS	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	No	No
BF1465A477	404394-002	HP03	364621-B22	366024-001366024-002 - RoHS	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	Yes	No
BF1465A693	405989-002	HP04	364621-B22	366024-001366024-002 - RoHS	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	Yes	No
BF146DA47A Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	404395-002	HP04	364621-B22	366024-001or366024-002 - RoHS(for EVA 3000/5000, 4000/6000/8000, 4100/6100/8100)	Not listed	146GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	Yes	No
			AG556A / AG556B	454410-001(for EVA 4400/6400/8400 and m6412 shelves)	Not listed	146GB 1" FC 15K	Yes	No
BF146DA47C Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	404396-001	HP07	364621-B22	366024-002 - RoHS(for EVA 3000/5000, 4000/6000/8000, 4100/6100/8100)	Not listed	146GB 1" FC 15K, Hard Drive	Yes	No
			AG556A / AG556B	454410-001(for EVA 4400/6400/8400 and m6412 shelves)	Not listed	146GB 1" FC 15K, Hard Drive	Yes	No
BF3005A478	404394-003	HP03	AG425A/AG425B	416728-001(for EVA 6000)	Not listed	300GB 1" FC, 15K, Hard Drive	Yes	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BF300D6188 Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	447186-002	HP02	AG425A /AG425B / AG718B / AG719B	416728-001(for EVA 4100)	Not listed	300GB 1" FC, 15K, Hard Drive	Yes	No
			AG690A / AG690B / BS194A/ BS195A	454411-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	300GB 1" FC, 15K, Hard Drive	Yes	No
BF300DA47B Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	404395-003	HP02	AG425A / AG425B / AG718B / AG719B	416728-001(for EVA 4000/6000/8000)	Not listed	300GB 1" FC 15K, Hard Drive	Yes	No
			AG690A / AG690B	454411-001(for EVA 4400/6400/8400 and m6412 shelves)	Not listed	300GB 1" FC 15K, Hard Drive	Yes	No
BF300DA482 Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	404396-002	HP07	AG425A / AG425B / AG718B / AG719B	416728-001(for EVA 4000/6000/8000)	Not listed	300GB 1" FC 15K,	Yes	No
			AG690A / AG690B	454411-001(for EVA 4400/6400/8400 and m6412 shelves)	Not listed	300GB 1" FC 15K,	Yes	No
BF450DA483 Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	404396-003	HP07	AG804A /AG804B	454415-001(for EVA 4000/6000/8000)	Not listed	450GB 15K RPM dual-port 2/4 Gb/s FC-AL 1-inch (2.54 cm) drive	Yes	No
			AG803A / AG803B	454412-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	450GB 15K RPM dual-port 2/4 Gb/s FC-AL 1-inch (2.54 cm) drive	Yes	No
BF450DAJZR Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	495277-005	HP04	AG804A /AG804B / AN595A / AN596A / SB234AX / SB234BX / SB234CX	454415-001(for EVA 4100/6100/8100)	Not listed	450GB 15K RPM FC	Yes	No
			AG803B	454412-001(for EVA 4400/6400/8400 and m6412 shelves)	Not listed	450GB 15K RPM FC	Yes	No
BF450DASTK Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	531294-002	HP00	AG804A /AG804B	454415-001(for EVA 4000/6000/8000)	Not listed	450GB 1" FC 15K	Yes	No
			AG803A / AG803B	454412-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	450GB 1" FC 15K	Yes	No
BF450D6189 Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	447186-003	HP04	AG804A /AG804B	454415-001(for EVA 4000/6000/8000)	Not listed	450GB 15K RPM dual-port 2/4 Gb/s FC-AL 1-inch (2.54 cm) drive	Yes	No
			AG803A / AG803B	454412-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	450GB 15K RPM dual-port 2/4 Gb/s FC-AL 1-inch (2.54 cm) drive	Yes	No
BF600DAJZT Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	495277-006	HP03	AP751A / AP751B	531995-001(for EVA 4000/6000/8000, 4100/6100/8100)	Not listed	600GB 1" FC 15K	Yes	No
			AJ872A / AJ872B	495808-001(for EVA 4400/6400/8400 and M6412 shelves)	Not listed	600GB 1" FC 15K	Yes	No

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
BF600DASTL Note: This drive is used in multiple EVA Systems - please select the correct Spare Part Number	531294-003	HP03	AP751A / AP751B	531995-001(for EVA 4000/6000/8000, 4100/6100/8100)	Not listed	600GB 1" FC 15K	Yes	No
			AJ872A / AJ872B	495808-001(for EVA 4400/6400/8400 and M6412 shelves)				
BF036DAJZL	495277-001	HP03	Not listed	244468-002	Not listed	36GB hot-swap dual-port Fiber Channel (FC) hard drive - 15,000 RPM, 1.0-inch high	Yes	No

Miscellaneous Models

Bare Drive Model #	Bare Drive Assembly #	Current FW File Version	Option Part #	Spare Part #	2-5-2 Part #	Description	RoHS Compliant	OOW
ST146807FC	0950-4383	HP05	N/A	N/A	N/A	146GB 10K, 40pin, FC VA	No	No
ST318452FC	5065-7804	HP07	N/A	N/A	N/A	18GB 15K, 40pin, FC VA	No	No
ST318453FC	5065-7804	HP05	N/A	N/A	N/A	18GB 15K, 40pin, FC VA	No	Yes
ST336605FC	5065-7806	HP0A	N/A	N/A	N/A	36GB 10K, 40pin, FC VA	No	Yes
ST336607FC	5065-7806	HP05	N/A	N/A	N/A	36GB 10K, 40pin, FC VA	No	No
ST336752FC	5065-5288	HP07	N/A	N/A	N/A	36GB 15K, 40pin, FC VA	No	Yes
ST336753FC	5065-5288	HP05	N/A	N/A	N/A	36GB 15K, 40pin, FC VA	No	Yes
ST373307FC	5065-5290	HP05	N/A	N/A	N/A	73GB 10K, 40pin, FC VA	No	No
ST373405FC	5065-5290	HP0A	N/A	N/A	N/A	73GB 10K, 40pin, FC VA	No	Yes
ST373453FC	0950-4386	HP05	N/A	N/A	N/A	73GB 15K, 40pin, FC VA	No	No
ND2505823A/ND25058238	365606-001	ND2505823A: HP01ND25058238: HP02	364437-B22 /364437-B23	366022-002	Not listed	250GB hot-swap dual-port Fiber Channel (FC) Fiber ATA (FATA) hard drive - 10,000 RPM, 1.0-inch high	Yes	No