

Product Change Notification

Change Notification #: 0000023704-00
Change Title: Adding Second-Source BOM Components for Solidigm™ D5-P5336 Series SKUs
Customer: Generic
Date of Publication: July 2, 2025

Key Characteristics of the Change:
 Product Material

Forecasted Key Milestones:

PCN Notification Days	30 days (tamper evident labels) 90 days (BOM components)
Date Customer Must be Ready to Receive Post-Conversion Material	August 2, 2025 September 30, 2025

Description of Change to the Customer:

To support long-term supply continuity and component flexibility across Solidigm Datacenter SSDs, we are updating the D5-P5336 product line by introducing alternate part numbers from existing suppliers and adding new component suppliers where applicable, as detailed below.

Components	Supplier	Part Number	Status
DRAM (16Gbx4)	SK hynix	K92222-002	End of Life
	SK hynix	AA001957T	New
DRAM (8Gbx4)	SK hynix	K84043-001	End of Life
	Nanya	J87850-002	Active
	SK hynix	AA001553W	New
Enclosure Case (U.2)	Dynacast/Gatetech	M80640-001	Active
	Bochuangliheng	M80640-001	New
Enclosure Case (E1.L)	Wisefull	AA001936P/AA0019372	Active
	Sinco/CCI	M65764001/M65789-001	Active
	Bochuangliheng	AA001936P/AA0019372	New
Passive Component	Resistor change in the power management IC circuit		

Status Definitions:

- **New** - Newly added component or part number for this product line
- **Active** - Currently used component; continues to be used
- **End of Life** - Being phased out or replaced

Note: For detailed component-to-SKU mapping across specific form factors and capacities, please contact your Solidigm representative.

To ensure consistency across the D5-P5336 product line, all **E3.S SKUs** will transition from having two tamper-evident (TE) labels to four TE labels.

Customer Impact of Change and Recommended Action:

Solidigm sees the addition of these new alternate-source components to be low risk, as the components do not require changes to the PCB, Firmware, or MM#s/ordering codes and have been fully validated & considered drop-in replacements for currently-shipping components.

Solidigm defines this hardware change implementation as a soft cut-in. This means that on or after the factory cut-in date, newly manufactured drives will include a mix of current and new components. However, any drives built before the cut-in date and stored in the warehouse will be shipped first. As a result, customers may continue to receive drives with current components even after the factory cut-in date, depending on existing inventory.

Please contact your local Solidigm Field Sales representative if you have any further questions about this product change notice.

Products Affected/Solidigm Ordering Codes:

Marketing Name	Product Code	Current MM#
Solidigm™ D5-P5336 Series (7.68TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPFABV076TOP1	AA001938E
Solidigm™ D5-P5336 Series (30.72TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPFABV307T001	AA001938D
Solidigm™ D5-P5336 Series (30.72TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPFABV307TOF1	AA001938U
Solidigm™ D5-P5336 Series (7.68TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPFABV076TOF1	AA001938S
Solidigm™ D5-P5336 Series (15.36TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPFABV153TOF1	AA001938T
Solidigm™ D5-P5336 Series (7.68TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPFABV076T001	AA001938B
Solidigm™ D5-P5336 Series (30.72TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPFABV307TOP1	AA001938J
Solidigm™ D5-P5336 Series (15.36TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPFABV153T001	AA001938C
Solidigm™ D5-P5336 Series (15.36TB, E3.S 7.5mm PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPFABV153TOP1	AA001938F
Solidigm™ D5-P5336 Series (15.36TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic 10 Pack	SBFPFWBV153T010	AA001949L
Solidigm™ D5-P5336 Series (61.44TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic 1pk FIPS	SBFPFWBV614TOF1	AA001705C
Solidigm™ D5-P5336 Series (15.36TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic 1pk FIPS	SBFPFWBV153TOF1	AA001705A
Solidigm™ D5-P5336 Series (30.72TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPF2BV307TOF1	AA001812A

Solidigm™ D5-P5336 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPF2BV076TOF1	AA0018128
Solidigm™ D5-P5336 Series (61.44TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPF2BV614T001	AA001770L
Solidigm™ D5-P5336 Series (30.72TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic 1pk FIPS	SBFPFWBV307TOF1	AA001705B
Solidigm™ D5-P5336 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPF2BV153TOP1	AA0018123
Solidigm™ D5-P5336 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPF2BV076T001	AA0018125
Solidigm™ D5-P5336 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPF2BV153TOF1	AA0018129
Solidigm™ D5-P5336 Series (61.44TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic 10 Pack	SBFPFWBV614T010	AA001949M
Solidigm™ D5-P5336 Series (61.44TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPFWBV614T001	AA001524K
Solidigm™ D5-P5336 Series (15.36TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPFWBV153T001	99C54G
Solidigm™ D5-P5336 Series (61.44TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic FIPS Single Pack	SBFPF2BV614TOF1	AA001770N
Solidigm™ D5-P5336 Series (15.36TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPF2BV153T001	AA0018126
Solidigm™ D5-P5336 Series (30.72TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPF2BV307TOP1	AA0018124
Solidigm™ D5-P5336 Series (30.72TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPF2BV307T001	AA0018127
Solidigm™ D5-P5336 Series (7.68TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPF2BV076TOP1	AA0018122
Solidigm™ D5-P5336 Series (61.44TB, 2.5in PCIe 4.0 x4, 3D5, QLC) Generic Opal Single Pack	SBFPF2BV614TOP1	AA001770M
Solidigm™ D5-P5336 Series (30.72TB, E1.L 9.5mm PCIe 4.0 x4, 3D5, QLC) Generic No Opal Single Pack	SBFPFWBV307T001	99C54H

PCN Revision History:

Date of Revision:

July 2, 2025

Revision Number:

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Reason:

Originally Published PCN

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