

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	90 days
Date Customer Must be Ready to Receive Post-Conversion Material	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 (16Gb^x4)	SK hynix	K92222-002	End of Life
	SK hynix	AA001957T	New
DRAM (8Gb^x4)	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 (U.2 & E3.S only)		

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:

00

Reason:

Originally Published PCN

Product Change Notification

0000023704-00

INFORMATION IN THIS DOCUMENT IS PROVIDED IN CONNECTION WITH SOLIDIGM PRODUCTS. NO LICENSE, EXPRESS OR IMPLIED, BY ESTOPPEL OR OTHERWISE, TO ANY INTELECTUAL PROPERTY RIGHTS IS GRANTED BY THIS DOCUMENT. EXCEPT AS PROVIDED IN SOLIDIGM'S TERMS AND CONDITIONS OF SALE FOR SUCH PRODUCTS, SOLIDIGM ASSUMES NO LIABILITY WHATSOEVER AND SOLIDIGM DISCLAIMS ANY EXPRESS OR IMPLIED WARRANTY, RELATING TO SALE AND/OR USE OF SOLIDIGM PRODUCTS INCLUDING LIABILITY OR WARRANTIES RELATING TO FITNESS FOR A PARTICULAR PURPOSE, MERCHANTABILITY, OR INFRINGEMENT OF ANY PATENT, COPYRIGHT OR OTHER INTELECTUAL PROPERTY RIGHT.

A "Mission Critical Application" is any application in which failure of the Solidigm Product could result, directly or indirectly, in personal injury or death. SHOULD YOU PURCHASE OR USE SOLIDIGM'S PRODUCTS FOR ANY SUCH MISSION CRITICAL APPLICATION, YOU SHALL INDEMNIFY AND HOLD SOLIDIGM AND ITS SUBSIDIARIES, SUBCONTRACTORS AND AFFILIATES, AND THE DIRECTORS, OFFICERS, AND EMPLOYEES OF EACH, HARMLESS AGAINST ALL CLAIMS COSTS, DAMAGES, AND EXPENSES AND REASONABLE ATTORNEYS' FEES ARISING OUT OF, DIRECTLY OR INDIRECTLY, ANY CLAIM OF PRODUCT LIABILITY, PERSONAL INJURY, OR DEATH ARISING IN ANY WAY OUT OF SUCH MISSION CRITICAL APPLICATION, WHETHER OR NOT SOLIDIGM OR ITS SUBCONTRACTOR WAS NEGLIGENT IN THE DESIGN, MANUFACTURE, OR WARNING OF THE SOLIDIGM PRODUCT OR ANY OF ITS PARTS.

Solidigm may make changes to specifications and product descriptions at any time, without notice. Designers must not rely on the absence or characteristics of any features or instructions marked "reserved" or "undefined". Solidigm reserves these for future definition and shall have no responsibility whatsoever for conflicts or incompatibilities arising from future changes to them. The information here is subject to change without notice. Do not finalize a design with this information.

The products described in this document may contain design defects or errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.

Should you have any issues with the timeline or content of this change, please contact your Solidigm Representative(s) or contact Solidigm support. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this PCN.

Americas Contact: dl_pcn_support@solidigm.com

© Solidigm. Solidigm and the Solidigm logo are trademarks of Solidigm in the United States and other countries. Intel is a registered trademark of Intel Corporation. Other names and brands may be claimed as the property of others.