



PRODUCT CHANGE NOTIFICATION

MAGNETICS

Consolidation of Sourcing for Ferrites Used in Kaschke Components

Riverside, California — June 05, 2025 — To support growing demand, Bourns is consolidating the sourcing for ferrites used in the manufacturing of Kaschke Components. Currently, cores are sourced from both internal production and also from well-established, long-term external supply chain partners. Effective June 30, 2025, ferrites will solely be sourced from this qualified external partner. A list of affected part numbers is provided below:

Affected Part Numbers					
049331-000	048153-004	043200-002	055656-000	045110-008	173008-010
189127-002	049891-001	055569-001	055657-000	105017-002	126002-004
047252-001	042537-002	048236-000	063184-004	045093-015	137202-000
048341-002	047212-000	048374-000	069200-004	153936-001	071683-000
047537-000	047220-000	055333-000	069331-002	189401-000	189460-001
153767-002	047593-000	193202-001	069333-002	182134-000	055241-002
055500-000	055261-002	048994-001	100219-000	042041-002	189430-002
047639-000	048054-001	049978-001	102149-000	153127-000	182958-001
055501-000	047643-000	043204-001	060201-001	189414-001	042080-001
153898-000	177412-002	055597-000	060201-000	153892-000	037515-003
153896-000	048366-000	048272-002	154261-002	111592-002	177320-002
189317-002	047480-000	055505-001	177230-001	055159-000	155118-000
047124-000	171004-004	047332-000	177269-001	137200-000	045068-010
047326-000	049637-008	055344-001	177453-000	111547-002	064199-000
047476-000	049928-002	049904-902	181617-004	055288-000	153962-000
055587-000	047640-000	047471-000	182107-002	045530-001	047005-000
047634-000	049668-910	055408-000	189238-000	162044-002	094843-000
153755-002	055009-001	055600-000	189435-001	177341-002	042501-003
153787-000	055345-001	191068-000	190481-006	137201-000	049991-001
153013-001	055635-000	048268-001	190543-006	125089-000	045113-012
044144-000	151168-003	043121-003	250071-001	182605-000	042515-004
048847-001	153517-000	049659-906	250072-001	189390-000	177485-002
055529-000	153714-000	049355-008	250082-000	137215-001	037528-001
049142-000	153731-001	048854-002	048401-001	137216-000	147024-001
055160-001	153736-001	054856-002	153859-000	189433-000	047377-000
177215-003	153781-000	055511-000	189374-002	189413-001	177485-001
177248-002	153784-000	049909-901	102123-001	189443-000	153901-001

If you have any questions or need additional information, please feel free to [contact Customer Service/Inside Sales](#).

Users should verify that the described changes will not impact the performance of the product in their specific applications.

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038019-001	153844-003	097689-002	177217-004	177315-003	182644-001
177234-004	153910-000	191059-000	060203-001	137151-003	045206-004
177216-003	153930-001	047469-000	153120-001	111047-002	100202-000
190726-002	048709-001	049625-909	153854-002	182633-000	047384-000
049626-000	047574-000	047120-000	111564-005	189444-000	048057-001
042537-003	049406-904	049947-000	060203-000	111619-000	039510-001
043126-000	177388-001	049652-907	111527-005	070279-000	189422-001
055550-002	177441-000	055653-000	189438-000	137187-001	049927-000
055325-000	047475-000	042563	047310-000	155109-004	045510-000
177380-001	049651-910	047690	153131-000	111619-001	184350-002
177325-000	049903-905	017308-006	154616-000	094743-001	049458-000
177274-001	054496-003	045026-011	017521-000	046401-005	137196-001
177280-000	048914-001	047250-000	039513-002	189404-002	017208-009
177218-003	048299-004	047439-000	037513-002	070261-002	017273-008
047490-000	048926-000	047481-000	153695-000	045069-013	017306-006
055497-000	047433-000	047561-000	111067-004	047006-001	017539-000
055190-001	048296-001	047588-000	137173-002	162043-005	038007-000
177455-000	049618-000	047691-000	048363-001	137152-003	049149-000
177450-000	044129-001	048871-000	111067-003	189402-000	177359-003
047000-000	049936-000	049156-000	042504-002	047542-000	111908-004
048128-000	047322-000	049672-902	038016-001	047499-000	
048950-003	049783-001	055107-005	189421-001	048060-000	
048737-003	048306-001	055268-000	042513-004	162043-006	
054954-003	055367-000	055606-000	111592-001	100216-000	
153608-000	047607-000	055652-000	153141-000	182133-000	
153769-000	048936-002	055654-000	055310-001	137168-002	
153953-001	049613-000	055655-000	111592-003	177320-003	

The affected parts numbers are custom parts and samples will be prepared upon request. Bourns recommends that customers test the affected part numbers in their specific applications for verification of satisfactory performance.

There is no change in the form, fit, function, quality, or reliability of the final Kaschke component. Ferrites from all sources were produced to meet data sheet specifications of the mentioned final components.

Traceability will be maintained by adding +1 to the part revision number. E.g. 049177-000 will change into 049177-001.

Implementation dates are as follows:

Date that delivery of products manufactured with internally produced ferrites will cease: **June 30, 2025**

Date that delivery of products manufactured with solely with third party ferrites will begin: **July 1, 2025**

If you have any questions or need additional information, please feel free to [contact Customer Service/Inside Sales](#).

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