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15 June 2026

PCN (Product Change Notification) reference: **2026/04**

Subject: Knowles Novacap Semi-Automated Tape Caster, Blanker, Printer, and Stacker

Dear Customer,

Knowles Novacap is delighted to advise that, following the successful implementation of a semi-automated process including a tape caster, blanker, printer and stacker for a limited range of products, Knowles Novacap will now expand the product ranges manufactured using this state-of-the-art equipment.

The reason for implementing the process is to replace an ageing manual process.

Please note that there is no change to product form, fit or function, no change to component specifications, no change to materials and no change to customer assembly processes.

For information, PCN 202514 series notification applies if your organisation purchases products from the previous limited range converted to the semi-automated process.

No further action is required by customers to accept this PCN, as no response within 30 days constitutes acceptance of the change. If you have any questions then please contact your normal Sales channels.

Product range part numbers being transferred to the semi-automated process:

- AH dielectric part numbers.
Refer to Knowles catalog page 24 [KNO_MLCC_Catalog_1-24_R11_sm](#)

Part number example:

C	17	CF	620	J	-	7	U	N	-	X	0	T
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Dielectric codes

AH	P90 High-Q Porcelain
CF	NP0 High-Q Porcelain

- F, N, M, R & K dielectric part numbers.
Refer to Knowles catalog page 25 [KNO MLCC Catalog 1-24 R11 sm](#)

Part number example:

XX	1206	N	472	J	101	N	X050	H	T	M	HB
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Dielectric codes

F	C0G/NP0 High Temp (up to 160°C)
D	C0G/NP0 High Temp (up to 200°C)
N	C0G/NP0 Ultra Stable
M	C0G/NP0 Non-Magnetic
R / K	R2D

Product ranges will gradually be phased into supply from 1st October 2026.

Note: The existing process will be maintained and run in parallel with the new process. Parts may be manufactured using either line.

Yours sincerely,

Matt Ellis
Senior Director of Product Line

PCN Details

PCN reference:	202604
PCN Issue Date:	15 June 2026
Product:	Refer to PCN pages 1 and 2.
Change Description:	Expand product ranges using semi-automated tape caster, blanker, printer and stacker.
Reasons for Request:	To replace an ageing manual process.
Changes to Form, Fit or Function:	No changes to form, fit or function.
Changes to Quality or Reliability:	None.
Changes to Part Numbers:	None.
Qualification Results:	Will be available on request.
Are Samples Available?	Will be available on request, subject to Knowles Director of Product Line approval.
Shipment date:	Product ranges will gradually be phased into supply to customers from 1 st October 2026. Note: The existing process will be maintained and run in parallel with the new process. Parts may be manufactured using either line.

CUSTOMER	CUSTOMER PART	SALES PART
TTI, INC.	SYFC17CF102K-5UN-X1T	
TTI, INC.	SYFC17AH390F-7ZN-X1T	C17AH390F-7ZN-X1T
TTI, INC.	SYFC22CF272J-3ZN-X0B	C22CF272J-3ZN-X0B
TTI, INC.	SYFC17AH3R3B-7ZN-X1T	C17AH3R3B-7ZN-X1T
TTI, INC.	SYFC22CF272J-3ZN-X1T	C22CF272J-3ZN-X1T
TTI, INC.	SYFC17AH2R2B-7ZN-X1T	C17AH2R2B-7ZN-X1T
TTI, INC.	SYFC17AH2R2B-7ZN-X1T	C17AH2R2B-7ZN-X1T
TTI, INC.	SYFC06CF0R7A-9UN-X1T	C06CF0R7A-9UN-X1T
TTI, INC.	SYFC22CF272J-3ZN-X1T	C22CF272J-3ZN-X1T
TTI, INC.	SYFC22CF272J-3ZN-X1T	C22CF272J-3ZN-X1T
TTI, INC.	SYFC22CF272J-3ZN-X1T	C22CF272J-3ZN-X1T
TTI, INC.	SYFC17CF181F-4UN-X1T	C17CF181F-4UN-X1T
TTI, INC.	SYFC06CF470G-9UN-X0T	C06CF470G-9UN-X0T
TTI, INC.	SYFC06CF100G-9UN-X0T	C06CF100G-9UN-X0T
TTI, INC.	SYF1515N232J102LER	1515N232J102LER
TTI, INC.	SYF3530N163J102LER	3530N163J102LER
TTI, INC.	SYFC17CF102K-5UN-X1T	C17CF102K-5UN-X1T
TTI, INC.	SYFC17CF2R2D-7UN-X1T	C17CF2R2D-7UN-X1T
TTI, INC.	SYF1515N232J102LER	1515N232J102LER
TTI, INC.	SYFC11AH330F-9ZN-X1T	C11AH330F-9ZN-X1T
TTI, INC.	SYFC17AH5R6B-7ZN-X1T	C17AH5R6B-7ZN-X1T
TTI, INC.	SYF3530N163J102LER	3530N163J102LER
TTI, INC.	SYF3530N163J102LER	3530N163J102LER
TTI, INC.	SYF1515N232J102LER	1515N232J102LER