

NO: Rel - 199	PRODUCT: G6K – Signal Relay
DATE: December 2017	TYPE: Modification – Production Location Change

G6K Signal Relay - Production Location Change

In an effort to enhance our production process, Omron will change the G6K Signal Relay production location effective as of our production in November 2018. The relay production location change will not alter the technical specifications or external dimensions of the relay. The models to be affected include, but are not limited to the models listed below; should you have any additional questions, however, please communicate with the Relay Product Specialist.

Product from Shanghai / OMR:

LAST Order date (Last Time Buy Date) – **August 16, 2018**

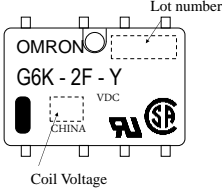
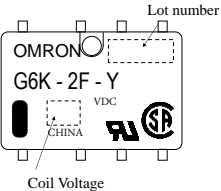
(NOTE: All product ordered by this date will ship by the end of November, 2018)

Product from Shenzhen / OMZ:

Date of first order accepted – **September 1, 2018**

(NOTE: Production shipments for these orders will begin December, 2018)

G6K Details of the Changes:

Before the change	After the change
<p>1. Name of production factory SHANGHAI OMRON CONTROL COMPONENTS CO., LTD. (CHINA)</p> <p>2. Indication of lot number Product Lot number ※※※※N□ ※※※※: Production date. N: Production factory code. □: Production Line number. Lot number is indicated to case marking and packing label.</p> <p>3. Case marking</p>  <p style="font-size: small;">The diagram shows a G6K relay case with markings: OMRON, G6K - 2F - Y, VDC, CHINA, and a lot number box. The coil voltage is indicated at the bottom.</p>	<p>1. Name of production factory OMRON ELECTRONIC COMPONENTS (SHENZHEN) LTD. (CHINA)</p> <p>2. Indication of lot number Product Lot number ※※※※C□ ※※※※: Production date. C: Production factory code. □: Production Line number. Lot number is indicated to case marking and packing label.</p> <p>3. Case marking - No change, except for Lot Number.</p>  <p style="font-size: small;">The diagram shows a G6K relay case with markings: OMRON, G6K - 2F - Y, VDC, CHINA, and a lot number box. The coil voltage is indicated at the bottom.</p>

G6K Details of Applicable Models:

Old Model Number	Old Internal Product Code		NEW Model Number	NEW Internal Product Code
G6K-2F-Y DC12 BY OMR	G6K 3004G	→	G6K-2F-Y DC12 BY OMZ	G6K 6004C
G6K-2F-Y DC2 BY OMR	G6K 3016M	→	G6K-2F-Y DC2 BY OMZ	G6K 6014M
G6K-2F-Y DC24 BY OMR	G6K 3018G	→	G6K-2F-Y DC24 BY OMZ	G6K 6016G
G6K-2F-Y DC3 BY OMR	G6K 3000D	→	G6K-2F-Y DC3 BY OMZ	G6K 6000M
G6K-2F-Y DC4.5 BY OMR	G6K 3001B	→	G6K-2F-Y DC4.5 BY OMZ	G6K 6001R
G6K-2F-Y DC5 BY OMR	G6K 3002M	→	G6K-2F-Y DC5 BY OMZ	G6K 6002G
G6K-2F-Y DC6 BY OMR	G6K 3017R	→	G6K-2F-Y DC6 BY OMZ	G6K 6015R
G6K-2F-Y DC9 BY OMR	G6K 3003R	→	G6K-2F-Y DC9 BY OMZ	G6K 6003E
G6K-2F-Y-TR DC12 BY OMR	G6K 3009H	→	G6K-2F-Y-TR DC12 BY OMZ	G6K 6009D
G6K-2F-Y-TR DC2 BY OMR	G6K 3019E	→	G6K-2F-Y-TR DC2 BY OMZ	G6K 6017E
G6K-2F-Y-TR DC24 BY OMR	G6K 3021G	→	G6K-2F-Y-TR DC24 BY OMZ	G6K 6019A
G6K-2F-Y-TR DC3 BY OMR	G6K 3005E	→	G6K-2F-Y-TR DC3 BY OMZ	G6K 6005A
G6K-2F-Y-TR DC4.5 BY OMR	G6K 3006C	→	G6K-2F-Y-TR DC4.5 BY OMZ	G6K 6006M
G6K-2F-Y-TR DC5 BY OMR	G6K 3007A	→	G6K-2F-Y-TR DC5 BY OMZ	G6K 6007H
G6K-2F-Y-TR DC6 BY OMR	G6K 3020R	→	G6K-2F-Y-TR DC6 BY OMZ	G6K 6018C
G6K-2F-Y-TR DC9 BY OMR	G6K 3008M	→	G6K-2F-Y-TR DC9 BY OMZ	G6K 6008F
G6K-2G-Y DC12 BY OMR	G6K 3028D	→	G6K-2G-Y DC12 BY OMZ	G6K 6026D
G6K-2G-Y DC2 BY OMR	G6K 3022E	→	G6K-2G-Y DC2 BY OMZ	G6K 6020E
G6K-2G-Y DC24 BY OMR	G6K 3029B	→	G6K-2G-Y DC24 BY OMZ	G6K 6027B
G6K-2G-Y DC3 BY OMR	G6K 3023C	→	G6K-2G-Y DC3 BY OMZ	G6K 6021C
G6K-2G-Y DC4.5 BY OMR	G6K 3024A	→	G6K-2G-Y DC4.5 BY OMZ	G6K 6022A
G6K-2G-Y DC5 BY OMR	G6K 3025M	→	G6K-2G-Y DC5 BY OMZ	G6K 6023M
G6K-2G-Y DC6 BY OMR	G6K 3026H	→	G6K-2G-Y DC6 BY OMZ	G6K 6024H
G6K-2G-Y DC9 BY OMR	G6K 3027F	→	G6K-2G-Y DC9 BY OMZ	G6K 6025F
G6K-2G-Y-TR DC12 BY OMR	G6K 3036E	→	G6K-2G-Y-TR DC12 BY OMZ	G6K 6034E
G6K-2G-Y-TR DC2 BY OMR	G6K 3030F	→	G6K-2G-Y-TR DC2 BY OMZ	G6K 6028M
G6K-2G-Y-TR DC24 BY OMR	G6K 3037C	→	G6K-2G-Y-TR DC24 BY OMZ	G6K 6035C
G6K-2G-Y-TR DC3 BY OMR	G6K 3031D	→	G6K-2G-Y-TR DC3 BY OMZ	G6K 6029R
G6K-2G-Y-TR DC4.5 BY OMR	G6K 3032B	→	G6K-2G-Y-TR DC4.5 BY OMZ	G6K 6030B
G6K-2G-Y-TR DC5 BY OMR	G6K 3033M	→	G6K-2G-Y-TR DC5 BY OMZ	G6K 6031M
G6K-2G-Y-TR DC6 BY OMR	G6K 3034R	→	G6K-2G-Y-TR DC6 BY OMZ	G6K 6032R
G6K-2G-Y-TR DC9 BY OMR	G6K 3035G	→	G6K-2G-Y-TR DC9 BY OMZ	G6K 6033G
G6K-2P-Y DC12 BY OMR	G6K 3043H	→	G6K-2P-Y DC12 BY OMZ	G6K 6041H
G6K-2P-Y DC2 BY OMR	G6K 3038A	→	G6K-2P-Y DC2 BY OMZ	G6K 6036A
G6K-2P-Y DC24 BY OMR	G6K 3044F	→	G6K-2P-Y DC24 BY OMZ	G6K 6042F
G6K-2P-Y DC3 BY OMR	G6K 3039M	→	G6K-2P-Y DC3 BY OMZ	G6K 6037M
G6K-2P-Y DC4.5 BY OMR	G6K 3040C	→	G6K-2P-Y DC4.5 BY OMZ	G6K 6038H
G6K-2P-Y DC5 BY OMR	G6K 3012H	→	G6K-2P-Y DC5 BY OMZ	G6K 6012D
G6K-2P-Y DC6 BY OMR	G6K 3041A	→	G6K-2P-Y DC6 BY OMZ	G6K 6039F
G6K-2P-Y DC9 BY OMR	G6K 3042M	→	G6K-2P-Y DC9 BY OMZ	G6K 6040M
G6KU-2F-Y DC12 BY OMR	G6K 3050M	→	G6KU-2F-Y DC12 BY OMZ	G6K 6048E
G6KU-2F-Y DC2 BY OMR	G6K 3045D	→	G6KU-2F-Y DC2 BY OMZ	G6K 6043D
G6KU-2F-Y DC2.4 BY OMR	G6K 3144B	→	G6KU-2F-Y DC2.4 BY OMZ	G6K 6128G
G6KU-2F-Y DC24 BY OMR	G6K 3051R	→	G6KU-2F-Y DC24 BY OMZ	G6K 6049C
G6KU-2F-Y DC3 BY OMR	G6K 3046B	→	G6KU-2F-Y DC3 BY OMZ	G6K 6044B

Old Model Number	Old Internal Product Code		NEW Model Number	NEW Internal Product Code
G6KU-2F-Y DC4.5 BY OMR	G6K 3010A	→	G6KU-2F-Y DC4.5 BY OMZ	G6K 6010H
G6KU-2F-Y DC5 BY OMR	G6K 3047M	→	G6KU-2F-Y DC5 BY OMZ	G6K 6045M
G6KU-2F-Y DC6 BY OMR	G6K 3048R	→	G6KU-2F-Y DC6 BY OMZ	G6K 6046R
G6KU-2F-Y DC9 BY OMR	G6K 3049G	→	G6KU-2F-Y DC9 BY OMZ	G6K 6047G
G6KU-2F-Y-TR DC12 BY OMR	G6K 3056M	→	G6KU-2F-Y-TR DC12 BY OMZ	G6K 6054M
G6KU-2F-Y-TR DC2 BY OMR	G6K 3052G	→	G6KU-2F-Y-TR DC2 BY OMZ	G6K 6050G
G6KU-2F-Y-TR DC2.4 BY OMR	G6K 3131M	→	G6KU-2F-Y-TR DC2.4 BY OMZ	G6K 6124D
G6KU-2F-Y-TR DC24 BY OMR	G6K 3057H	→	G6KU-2F-Y-TR DC24 BY OMZ	G6K 6055H
G6KU-2F-Y-TR DC3 BY OMR	G6K 3015B	→	G6KU-2F-Y-TR DC3 BY OMZ	G6K 6013B
G6KU-2F-Y-TR DC4.5 BY OMR	G6K 3011M	→	G6KU-2F-Y-TR DC4.5 BY OMZ	G6K 6011F
G6KU-2F-Y-TR DC5 BY OMR	G6K 3053E	→	G6KU-2F-Y-TR DC5 BY OMZ	G6K 6051E
G6KU-2F-Y-TR DC6 BY OMR	G6K 3054C	→	G6KU-2F-Y-TR DC6 BY OMZ	G6K 6052C
G6KU-2F-Y-TR DC9 BY OMR	G6K 3055A	→	G6KU-2F-Y-TR DC9 BY OMZ	G6K 6053A
G6KU-2G-Y DC12 BY OMR	G6K 3604E	→	G6KU-2G-Y DC12 BY OMZ	G6K 6144R
G6KU-2G-Y DC2 BY OMR	G6K 3058F	→	G6KU-2G-Y DC2 BY OMZ	G6K 6056F
G6KU-2G-Y DC24 BY OMR	G6K 3605C	→	G6KU-2G-Y DC24 BY OMZ	G6K 6145G
G6KU-2G-Y DC3 BY OMR	G6K 3059D	→	G6KU-2G-Y DC3 BY OMZ	G6K 6057D
G6KU-2G-Y DC4.5 BY OMR	G6K 3060H	→	G6KU-2G-Y DC4.5 BY OMZ	G6K 6058B
G6KU-2G-Y DC5 BY OMR	G6K 3061F	→	G6KU-2G-Y DC5 BY OMZ	G6K 6059M
G6KU-2G-Y DC6 BY OMR	G6K 3062D	→	G6KU-2G-Y DC6 BY OMZ	G6K 6060D
G6KU-2G-Y DC9 BY OMR	G6K 3063B	→	G6KU-2G-Y DC9 BY OMZ	G6K 6061B
G6KU-2G-Y-TR DC12 BY OMR	G6K 3072A	→	G6KU-2G-Y-TR DC12 BY OMZ	G6K 6068M
G6KU-2G-Y-TR DC2 BY OMR	G6K 3066G	→	G6KU-2G-Y-TR DC2 BY OMZ	G6K 6062M
G6KU-2G-Y-TR DC24 BY OMR	G6K 3073M	→	G6KU-2G-Y-TR DC24 BY OMZ	G6K 6069H
G6KU-2G-Y-TR DC3 BY OMR	G6K 3067E	→	G6KU-2G-Y-TR DC3 BY OMZ	G6K 6063R
G6KU-2G-Y-TR DC4.5 BY OMR	G6K 3068C	→	G6KU-2G-Y-TR DC4.5 BY OMZ	G6K 6064G
G6KU-2G-Y-TR DC5 BY OMR	G6K 3069A	→	G6KU-2G-Y-TR DC5 BY OMZ	G6K 6065E
G6KU-2G-Y-TR DC6 BY OMR	G6K 3070E	→	G6KU-2G-Y-TR DC6 BY OMZ	G6K 6066C
G6KU-2G-Y-TR DC9 BY OMR	G6K 3071C	→	G6KU-2G-Y-TR DC9 BY OMZ	G6K 6067A
G6KU-2P-Y DC12 BY OMR	G6K 3080B	→	G6KU-2P-Y DC12 BY OMZ	G6K 6076M
G6KU-2P-Y DC2 BY OMR	G6K 3074H	→	G6KU-2P-Y DC2 BY OMZ	G6K 6070A
G6KU-2P-Y DC24 BY OMR	G6K 3081M	→	G6KU-2P-Y DC24 BY OMZ	G6K 6077R
G6KU-2P-Y DC3 BY OMR	G6K 3075F	→	G6KU-2P-Y DC3 BY OMZ	G6K 6071M
G6KU-2P-Y DC4.5 BY OMR	G6K 3076D	→	G6KU-2P-Y DC4.5 BY OMZ	G6K 6072H
G6KU-2P-Y DC5 BY OMR	G6K 3077B	→	G6KU-2P-Y DC5 BY OMZ	G6K 6073F
G6KU-2P-Y DC6 BY OMR	G6K 3078M	→	G6KU-2P-Y DC6 BY OMZ	G6K 6074D
G6KU-2P-Y DC9 BY OMR	G6K 3079R	→	G6KU-2P-Y DC9 BY OMZ	G6K 6075B

NOTE: Nomenclature may or may not include “BY OMR” or “BY OMR/C” or “BY OMZ” or “BY OMZ/C” at the end of the part numbers, within the Omron Computer System. This is a factory designation and has no bearing on the specifications.

* Sales teams should communicate this discontinuation with their OEM's and CEM's.
For further technical support and any questions, please communicate with Product Marketing.

Specifications and schedules in this product news are as of the issue date and are subject to change without notice.
Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.
This PCN is intended for use in the Americas
Last time buy dates are subject to change based on availability

Description	Item Number
G6K-2F-Y DC4.5 BY OMR	G6K2FYDC45BYOMR
G6K-2F-Y DC6 BY OMR	G6K2FYDC6BYOMR
G6K-2F-Y DC9 BY OMR	G6K2FYDC9BYOMR
G6K-2F-Y-TR DC24 BY OMR	G6K2FYTRDC24BYOMR
G6K-2F-Y-TR DC4.5 BY OMR	G6K2FYTRDC45BYOMR
G6K-2F-Y-TR DC6 BY OMR	G6K2FYTRDC6BYOMR
G6K-2F-Y-TR DC9 BY OMR	G6K2FYTRDC9BYOMR
G6K-2G-Y DC24 BY OMR	G6K2GYDC24BYOMR
G6K-2G-Y DC3 BY OMR	G6K2GYDC3BYOMR
G6K-2G-Y-TR DC12 BY OMR	G6K2GYTRDC12BYOMR
G6K-2G-Y-TR DC24 BY OMR	G6K2GYTRDC24BYOMR
G6K-2G-Y-TR DC3	G6K2GYTRDC3
G6K-2G-Y-TR DC4.5 BY OMR	G6K2GYTRDC45BYOMR
G6K-2P-Y DC9 BY OMR	G6K2PYDC9BYOMR
Description	Item Number
G6KU-2F-Y DC12	G6KU2FYDC12
G6KU-2F-Y DC5 BY OMR	G6KU2FYDC5BYOMR
G6KU-2F-Y DC9BY OMR	G6KU2FYDC9BYOMR
G6KU-2F-Y-TR DC12	G6KU2FYTRDC12
G6KU-2F-Y-TR DC2.4 BY OMR	G6KU2FYTRDC2DOT4BYOMR
G6KU-2F-Y-TR DC24 BY OMR	G6KU2FYTRDC24BYOMR
G6KU-2F-Y-TR DC4.5 BY OMR	G6KU2FYTRDC45BYOMR
G6KU-2F-Y-TR DC5 BY OMR	G6KU2FYTRDC5BYOMR
G6KU-2G-Y DC3 BY OMR	G6KU2GYDC3BYOMR
G6KU-2G-Y DC4.5 BY OMR	G6KU2GYDC45BYOMR
G6KU-2G-Y-DC12BYOMR	G6KU2GYDC12BYOMR
G6KU-2G-Y-TR DC12 BY OMR	G6KU2GYTRDC12BYOMR
G6KU-2G-Y-TR DC3 BY OMR	G6KU2GYTRDC3BYOMR
G6KU-2G-Y-TR DC4.5 BY OMR	G6KU2GYTRDC45BYOMR
G6KU-2G-Y-TR DC5 BY OMR	G6KU2GYTRDC5BYOMR
G6KU-2P-Y DC12 BY OMR	G6KU2PYDC12BYOMR

G6KU-2P-Y DC24 BY OMR	G6KU2PYDC24BYOMR
G6KU-2P-Y DC3	G6KU2PYDC3
G6KU-2P-Y DC4.5	G6KU2PYDC45
G6KU-2P-Y DC5 BY OMR	G6KU2PYDC5BYOMR