

ENGINEERINGUPDATE



NO:	Rel - 199
DATE:	December 2017

PRODUCT: G6K – Signal Relay 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		
1. Name of production factory	1. Name of production factory		
SHANGHAI OMRON CONTROL	OMRON ELECTRONIC COMPONENTS		
COMPONENTS CO., LTD.	(SHENZHEN) LTD.		
(CHINA)	(CHINA)		
2. Indication of lot number	2. Indication of lot number		
Product Lot number	Product Lot number		
※※※※N□	※※※※C□		
※※※※ : Production date.	※※※※: Production date.		
N: Production factory code.	C: Production factory code.		
□ : Production Line number.	□: Production Line number.		
Lot number is indicated to case marking and packing	Lot number is indicated to case marking and packing		
label.	label.		
3. Case marking OMRON GGK - 2F - Y Coil Voltage	3. Case marking - No change, except for Lot Number.		

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	\rightarrow	G6K-2F-Y DC12 BY OMZ	G6K 6004C	
G6K-2F-Y DC2 BY OMR	G6K 3016M	\rightarrow	G6K-2F-Y DC2 BY OMZ	G6K 6014M	
G6K-2F-Y DC24 BY OMR	G6K 3018G	\rightarrow	G6K-2F-Y DC24 BY OMZ	G6K 6016G	
G6K-2F-Y DC3 BY OMR	G6K 3000D	\rightarrow	G6K-2F-Y DC3 BY OMZ	G6K 6000M	
G6K-2F-Y DC4.5 BY OMR	G6K 3001B	\rightarrow	G6K-2F-Y DC4.5 BY OMZ	G6K 6001R	
G6K-2F-Y DC5 BY OMR	G6K 3002M	\rightarrow	G6K-2F-Y DC5 BY OMZ	G6K 6002G	
G6K-2F-Y DC6 BY OMR	G6K 3017R	\rightarrow	G6K-2F-Y DC6 BY OMZ	G6K 6015R	
G6K-2F-Y DC9 BY OMR	G6K 3003R	\rightarrow	G6K-2F-Y DC9 BY OMZ	G6K 6003E	
G6K-2F-Y-TR DC12 BY OMR	G6K 3009H	\rightarrow	G6K-2F-Y-TR DC12 BY OMZ	G6K 6009D	
G6K-2F-Y-TR DC2 BY OMR	G6K 3019E	\rightarrow	G6K-2F-Y-TR DC2 BY OMZ	G6K 6017E	
G6K-2F-Y-TR DC24 BY OMR	G6K 3021G	\rightarrow	G6K-2F-Y-TR DC24 BY OMZ	G6K 6019A	
G6K-2F-Y-TR DC3 BY OMR	G6K 3005E	\rightarrow	G6K-2F-Y-TR DC3 BY OMZ	G6K 6005A	
G6K-2F-Y-TR DC4.5 BY OMR	G6K 3006C	\rightarrow	G6K-2F-Y-TR DC4.5 BY OMZ	G6K 6006M	
G6K-2F-Y-TR DC5 BY OMR	G6K 3007A	\rightarrow	G6K-2F-Y-TR DC5 BY OMZ	G6K 6007H	
G6K-2F-Y-TR DC6 BY OMR	G6K 3020R	\rightarrow	G6K-2F-Y-TR DC6 BY OMZ	G6K 6018C	
G6K-2F-Y-TR DC9 BY OMR	G6K 3008M	\rightarrow	G6K-2F-Y-TR DC9 BY OMZ	G6K 6008F	
G6K-2G-Y DC12 BY OMR	G6K 3028D	\rightarrow	G6K-2G-Y DC12 BY OMZ	G6K 6026D	
G6K-2G-Y DC2 BY OMR	G6K 3022E	\rightarrow	G6K-2G-Y DC2 BY OMZ	G6K 6020E	
G6K-2G-Y DC24 BY OMR	G6K 3029B	\rightarrow	G6K-2G-Y DC24 BY OMZ	G6K 6027B	
G6K-2G-Y DC3 BY OMR	G6K 3023C	\rightarrow	G6K-2G-Y DC3 BY OMZ	G6K 6021C	
G6K-2G-Y DC4.5 BY OMR	G6K 3024A	\rightarrow	G6K-2G-Y DC4.5 BY OMZ	G6K 6022A	
G6K-2G-Y DC5 BY OMR	G6K 3025M	\rightarrow	G6K-2G-Y DC5 BY OMZ	G6K 6023M	
G6K-2G-Y DC6 BY OMR	G6K 3026H	\rightarrow	G6K-2G-Y DC6 BY OMZ	G6K 6024H	
G6K-2G-Y DC9 BY OMR	G6K 3027F	\rightarrow	G6K-2G-Y DC9 BY OMZ	G6K 6025F	
G6K-2G-Y-TR DC12 BY OMR	G6K 3036E	\rightarrow	G6K-2G-Y-TR DC12 BY OMZ	G6K 6034E	
G6K-2G-Y-TR DC2 BY OMR	G6K 3030F	\rightarrow	G6K-2G-Y-TR DC2 BY OMZ	G6K 6028M	
G6K-2G-Y-TR DC24 BY OMR	G6K 3037C	\rightarrow	G6K-2G-Y-TR DC24 BY OMZ	G6K 6035C	
G6K-2G-Y-TR DC3 BY OMR	G6K 3031D	\rightarrow	G6K-2G-Y-TR DC3 BY OMZ	G6K 6029R	
G6K-2G-Y-TR DC4.5 BY OMR	G6K 3032B	\rightarrow	G6K-2G-Y-TR DC4.5 BY OMZ	G6K 6030B	
G6K-2G-Y-TR DC5 BY OMR	G6K 3033M	\rightarrow	G6K-2G-Y-TR DC5 BY OMZ	G6K 6031M	
G6K-2G-Y-TR DC6 BY OMR	G6K 3034R	\rightarrow	G6K-2G-Y-TR DC6 BY OMZ	G6K 6032R	
G6K-2G-Y-TR DC9 BY OMR	G6K 3035G	\rightarrow	G6K-2G-Y-TR DC9 BY OMZ	G6K 6033G	
G6K-2P-Y DC12 BY OMR	G6K 3043H	\rightarrow	G6K-2P-Y DC12 BY OMZ	G6K 6041H	
G6K-2P-Y DC2 BY OMR	G6K 3038A	\rightarrow	G6K-2P-Y DC2 BY OMZ	G6K 6036A	
G6K-2P-Y DC24 BY OMR	G6K 3044F	\rightarrow	G6K-2P-Y DC24 BY OMZ	G6K 6042F	
G6K-2P-Y DC3 BY OMR	G6K 3039M	\rightarrow	G6K-2P-Y DC3 BY OMZ	G6K 6037M	
G6K-2P-Y DC4.5 BY OMR	G6K 3040C	\rightarrow	G6K-2P-Y DC4.5 BY OMZ	G6K 6038H	
G6K-2P-Y DC5 BY OMR	G6K 3012H	\rightarrow	G6K-2P-Y DC5 BY OMZ	G6K 6012D	
G6K-2P-Y DC6 BY OMR	G6K 3041A	\rightarrow	G6K-2P-Y DC6 BY OMZ	G6K 6039F	
G6K-2P-Y DC9 BY OMR	G6K 3042M	\rightarrow	G6K-2P-Y DC9 BY OMZ	G6K 6040M	
G6KU-2F-Y DC12 BY OMR	G6K 3050M	\rightarrow	G6KU-2F-Y DC12 BY OMZ	G6K 6048E	
G6KU-2F-Y DC2 BY OMR	G6K 3045D	\rightarrow	G6KU-2F-Y DC2 BY OMZ	G6K 6043D	
G6KU-2F-Y DC2.4 BY OMR	G6K 3144B	\rightarrow	G6KU-2F-Y DC2.4 BY OMZ	G6K 6128G	
G6KU-2F-Y DC24 BY OMR	G6K 3051R	\rightarrow	G6KU-2F-Y DC24 BY OMZ	G6K 6049C	
G6KU-2F-Y DC3 BY OMR	G6K 3046B	\rightarrow	G6KU-2F-Y DC3 BY OMZ	G6K 6044B	
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Old Model Number	Old Internal Product Code		NEW Model Number	NEW Internal Product Code
G6KU-2F-Y DC4.5 BY OMR	G6K 3010A	\rightarrow	G6KU-2F-Y DC4.5 BY OMZ	G6K 6010H
G6KU-2F-Y DC5 BY OMR	G6K 3047M	\rightarrow	G6KU-2F-Y DC5 BY OMZ	G6K 6045M
G6KU-2F-Y DC6 BY OMR	G6K 3048R	\rightarrow	G6KU-2F-Y DC6 BY OMZ	G6K 6046R
G6KU-2F-Y DC9 BY OMR	G6K 3049G	\rightarrow	G6KU-2F-Y DC9 BY OMZ	G6K 6047G
G6KU-2F-Y-TR DC12 BY OMR	G6K 3056M	\rightarrow	G6KU-2F-Y-TR DC12 BY OMZ	G6K 6054M
G6KU-2F-Y-TR DC2 BY OMR	G6K 3052G	\rightarrow	G6KU-2F-Y-TR DC2 BY OMZ	G6K 6050G
G6KU-2F-Y-TR DC2.4 BY OMR	G6K 3131M	\rightarrow	G6KU-2F-Y-TR DC2.4 BY OMZ	G6K 6124D
G6KU-2F-Y-TR DC24 BY OMR	G6K 3057H	\rightarrow	G6KU-2F-Y-TR DC24 BY OMZ	G6K 6055H
G6KU-2F-Y-TR DC3 BY OMR	G6K 3015B	\rightarrow	G6KU-2F-Y-TR DC3 BY OMZ	G6K 6013B
G6KU-2F-Y-TR DC4.5 BY OMR	G6K 3011M	\rightarrow	G6KU-2F-Y-TR DC4.5 BY OMZ	G6K 6011F
G6KU-2F-Y-TR DC5 BY OMR	G6K 3053E	\rightarrow	G6KU-2F-Y-TR DC5 BY OMZ	G6K 6051E
G6KU-2F-Y-TR DC6 BY OMR	G6K 3054C	\rightarrow	G6KU-2F-Y-TR DC6 BY OMZ	G6K 6052C
G6KU-2F-Y-TR DC9 BY OMR	G6K 3055A	\rightarrow	G6KU-2F-Y-TR DC9 BY OMZ	G6K 6053A
G6KU-2G-Y DC12 BY OMR	G6K 3604E	\rightarrow	G6KU-2G-Y DC12 BY OMZ	G6K 6144R
G6KU-2G-Y DC2 BY OMR	G6K 3058F	\rightarrow	G6KU-2G-Y DC2 BY OMZ	G6K 6056F
G6KU-2G-Y DC24 BY OMR	G6K 3605C	\rightarrow	G6KU-2G-Y DC24 BY OMZ	G6K 6145G
G6KU-2G-Y DC3 BY OMR	G6K 3059D	\rightarrow	G6KU-2G-Y DC3 BY OMZ	G6K 6057D
G6KU-2G-Y DC4.5 BY OMR	G6K 3060H	\rightarrow	G6KU-2G-Y DC4.5 BY OMZ	G6K 6058B
G6KU-2G-Y DC5 BY OMR	G6K 3061F	\rightarrow	G6KU-2G-Y DC5 BY OMZ	G6K 6059M
G6KU-2G-Y DC6 BY OMR	G6K 3062D	\rightarrow	G6KU-2G-Y DC6 BY OMZ	G6K 6060D
G6KU-2G-Y DC9 BY OMR	G6K 3063B	\rightarrow	G6KU-2G-Y DC9 BY OMZ	G6K 6061B
G6KU-2G-Y-TR DC12 BY OMR	G6K 3072A	\rightarrow	G6KU-2G-Y-TR DC12 BY OMZ	G6K 6068M
G6KU-2G-Y-TR DC2 BY OMR	G6K 3066G	\rightarrow	G6KU-2G-Y-TR DC2 BY OMZ	G6K 6062M
G6KU-2G-Y-TR DC24 BY OMR	G6K 3073M	\rightarrow	G6KU-2G-Y-TR DC24 BY OMZ	G6K 6069H
G6KU-2G-Y-TR DC3 BY OMR	G6K 3067E	\rightarrow	G6KU-2G-Y-TR DC3 BY OMZ	G6K 6063R
G6KU-2G-Y-TR DC4.5 BY OMR	G6K 3068C	\rightarrow	G6KU-2G-Y-TR DC4.5 BY OMZ	G6K 6064G
G6KU-2G-Y-TR DC5 BY OMR	G6K 3069A	\rightarrow	G6KU-2G-Y-TR DC5 BY OMZ	G6K 6065E
G6KU-2G-Y-TR DC6 BY OMR	G6K 3070E	\rightarrow	G6KU-2G-Y-TR DC6 BY OMZ	G6K 6066C
G6KU-2G-Y-TR DC9 BY OMR	G6K 3071C	\rightarrow	G6KU-2G-Y-TR DC9 BY OMZ	G6K 6067A
G6KU-2P-Y DC12 BY OMR	G6K 3080B	\rightarrow	G6KU-2P-Y DC12 BY OMZ	G6K 6076M
G6KU-2P-Y DC2 BY OMR	G6K 3074H	\rightarrow	G6KU-2P-Y DC2 BY OMZ	G6K 6070A
G6KU-2P-Y DC24 BY OMR	G6K 3081M	\rightarrow	G6KU-2P-Y DC24 BY OMZ	G6K 6077R
G6KU-2P-Y DC3 BY OMR	G6K 3075F	\rightarrow	G6KU-2P-Y DC3 BY OMZ	G6K 6071M
G6KU-2P-Y DC4.5 BY OMR	G6K 3076D	\rightarrow	G6KU-2P-Y DC4.5 BY OMZ	G6K 6072H
G6KU-2P-Y DC5 BY OMR	G6K 3077B	\rightarrow	G6KU-2P-Y DC5 BY OMZ	G6K 6073F
G6KU-2P-Y DC6 BY OMR	G6K 3078M	\rightarrow	G6KU-2P-Y DC6 BY OMZ	G6K 6074D
G6KU-2P-Y DC9 BY OMR	G6K 3079R	\rightarrow	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.

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