

Modifications Notices

PCB Power Relays

Issue Date
April 1, 2015

No. 2015056AE(ON)

Modification Notice of Power Relay Type G2R series VDE mark shape change and Type G2RK-2 series base shape change.

[Effective Date]

Effective as of our production in October, 2015.

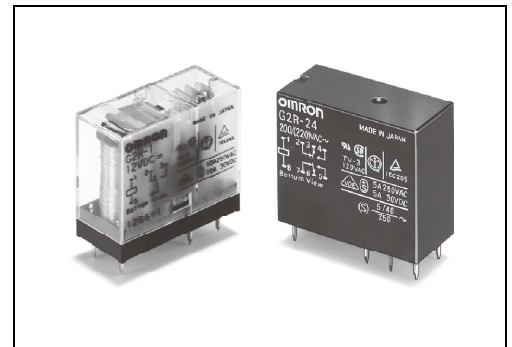
[Applicable Model]

Model G2R series

< Refer to the " [Details of applicable model] " . >

[Reason for change]

VDE mark shape change due to VDE requirement and base shape change due to improvement of productivity.



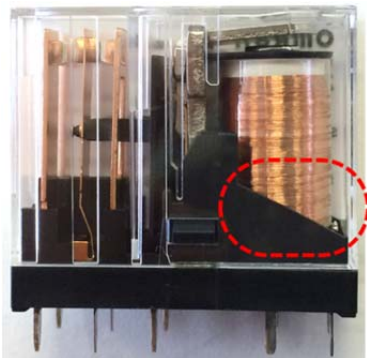
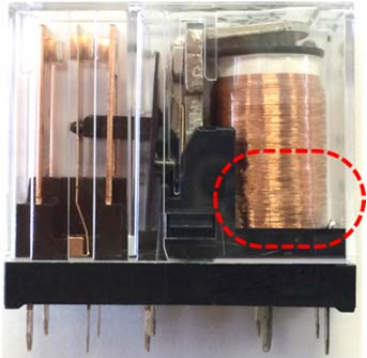
[Change of products specification]

Necessary

[Changes]

Before the change	After the change
<p>VDE mark shape change. VDE mark shape change on case marking</p> <p>VDE shape on packing label change.</p>	<p>After the change</p> <p>Delete VDE mark</p>

[Changes]

Before the change	After the change
<p>Type G2RK-2(A) series base shape change. It has barrier shape at coil-block area.</p> 	<p>It has no barrier shape at coil-block area</p> 

Note: There is no change of specification and performance due to the change.

[Details of applicable model]

VDE mark shape change

Models	Specification	Models	Specification
G2R-1	DC5 BY OMI	G2R-14	DC6
G2R-1	DC6 BY OMI	G2R-14	DC6 BY OMI
G2R-1	DC9 BY OMI	G2R-14	DC9 BY OMI
G2R-1	DC12 BY OMI	G2R-14	DC12
G2R-1	DC18 BY OMI	G2R-14	DC12 BY OMI
G2R-1	DC24 BY OMI	G2R-14	DC18 BY OMI
G2R-1	DC48 BY OMI	G2R-14	DC24
G2R-1	DC60 BY OMI	G2R-14	DC24 BY OMI
G2R-1	DC100 BY OMI	G2R-14	DC48
G2R-1	DC110 BY OMI	G2R-14	DC48 BY OMI
G2R-1	AC12	G2R-14	DC100
G2R-1	AC12 BY OMI	G2R-14	DC100 BY OMI
G2R-1	AC24	G2R-14	DC110
G2R-1	AC24 BY OMI	G2R-14	DC110 BY OMI
G2R-1	AC48	G2R-14	AC12
G2R-1	AC48 BY OMI	G2R-14	AC24
G2R-1	AC50 BY OMI	G2R-14	AC24 BY OMI
G2R-1	AC100/(110)	G2R-14	AC100/(110)
G2R-1	AC100/(110) BY OMI	G2R-14	AC100/(110) BY OMI
G2R-1	AC110 BY OMI	G2R-14	AC110 BY OMI
G2R-1	AC120 BY OMI	G2R-14	AC120 BY OMI
G2R-1	AC200/(220)	G2R-14	AC200/(220)
G2R-1	AC200/(220) BY OMI	G2R-14	AC200/(220) BY OMI
G2R-1	AC220 BY OMI	G2R-14	AC220 BY OMI
G2R-1	AC230	G2R-14	AC230 BY OMI
G2R-1	AC230 BY OMI	G2R-14	AC240 BY OMI
G2R-1	AC240 BY OMI	G2R-14-ASI	DC24 BY OMI
G2R-1-13	DC12 BY OMI	G2R-14-ASI	AC240 BY OMI
G2R-14	DC5	G2R-14-H	DC5 BY OMI
G2R-14	DC5 BY OMI	G2R-14-H	DC6 BY OMI

VDE mark shape change

Models	Specification	Models	Specification
G2R-14-H	DC9 BY OMI	G2R-1A4	DC6 BY OMI
G2R-14-H	DC12 BY OMI	G2R-1A4	DC9
G2R-14-H	DC24 BY OMI	G2R-1A4	DC9 BY OMI
G2R-14-H	DC48 BY OMI	G2R-1A4	DC12
G2R-14-T130	DC12 BY OMI	G2R-1A4	DC12 BY OMI
G2R-14-T130	DC24 BY OMI	G2R-1A4	DC18 BY OMI
G2R-14-U	DC5	G2R-1A4	DC24
G2R-14-U	DC6	G2R-1A4	DC24 BY OMI
G2R-14-U	DC12	G2R-1A4	DC48
G2R-14-U	DC24	G2R-1A4	DC48 BY OMI
G2R-14-U	DC48	G2R-1A4	DC100
G2R-14-U	AC24	G2R-1A4	DC100 BY OMI
G2R-14-U	AC100/(110)	G2R-1A4	AC12
G2R-14-U	AC200/(220)	G2R-1A4	AC12 BY OMI
G2R-14-Z	DC5	G2R-1A4	AC24
G2R-14-Z	DC6	G2R-1A4	AC24 BY OMI
G2R-14-Z	DC12	G2R-1A4	AC100/(110)
G2R-14-Z	DC24	G2R-1A4	AC100/(110) BY OMI
G2R-14-Z	DC48	G2R-1A4	AC120 BY OMI
G2R-14-Z	DC100	G2R-1A4	AC200/(220)
G2R-1-5	DC5 BY OMI	G2R-1A4	AC200/(220) BY OMI
G2R-1-5	DC12 BY OMI	G2R-1A4	AC220 BY OMI
G2R-1A	DC5 BY OMI	G2R-1A4	AC230 BY OMI
G2R-1A	DC6 BY OMI	G2R-1A4	AC240 BY OMI
G2R-1A	DC9 BY OMI	G2R-1A4-ASI	DC24 BY OMI
G2R-1A	DC12 BY OMI	G2R-1A4-H	DC5 BY OMI
G2R-1A	DC18 BY OMI	G2R-1A4-H	DC6 BY OMI
G2R-1A	DC24 BY OMI	G2R-1A4-H	DC12 BY OMI
G2R-1A	DC48 BY OMI	G2R-1A4-H	DC24 BY OMI
G2R-1A	DC60 BY OMI	G2R-1A4-H	DC48 BY OMI
G2R-1A	DC100 BY OMI	G2R-1A4-T130	DC12 BY OMI
G2R-1A	DC110 BY OMI	G2R-1A4-U	DC5
G2R-1A	AC12	G2R-1A4-U	DC12
G2R-1A	AC12 BY OMI	G2R-1A4-U	DC24
G2R-1A	AC24	G2R-1A4-U	DC48
G2R-1A	AC24 BY OMI	G2R-1A4-U	DC100
G2R-1A	AC100/(110)	G2R-1A4-U	AC12
G2R-1A	AC100/(110) BY OMI	G2R-1A4-U	AC24
G2R-1A	AC110 BY OMI	G2R-1A4-U	AC100/(110)
G2R-1A	AC120 BY OMI	G2R-1A4-U	AC200/(220)
G2R-1A	AC200/(220)	G2R-1A4-Z	DC12
G2R-1A	AC200/(220) BY OMI	G2R-1A4-Z	DC5
G2R-1A	AC220 BY OMI	G2R-1A4-Z	DC6
G2R-1A	AC230	G2R-1A4-Z	DC48
G2R-1A	AC230 BY OMI	G2R-1A4-Z	DC100
G2R-1A	AC240 BY OMI	G2R-1A-5	DC12 BY OMI
G2R-1A4	DC5	G2R-1A-5	DC24 BY OMI
G2R-1A4	DC5 BY OMI	G2R-1A-AP3	AC230 BY OMI

VDE mark shape change

Models	Specification	Models	Specification
G2R-1A-ASI	DC5 BY OMI	G2R-1A-E-TV8-ASI	DC48 BY OMI
G2R-1A-ASI	DC12 BY OMI	G2R-1A-EZ	DC5
G2R-1A-ASI	DC24 BY OMI	G2R-1A-EZ	DC12
G2R-1A-E	DC5	G2R-1A-EZ	DC24
G2R-1A-E	DC5 BY OMI	G2R-1A-EZ	DC100
G2R-1A-E	DC6	G2R-1A-H	DC5
G2R-1A-E	DC6 BY OMI	G2R-1A-H	DC5 BY OMI
G2R-1A-E	DC9 BY OMI	G2R-1A-H	DC6
G2R-1A-E	DC12	G2R-1A-H	DC6 BY OMI
G2R-1A-E	DC12 BY OMI	G2R-1A-H	DC9 BY OMI
G2R-1A-E	DC18 BY OMI	G2R-1A-H	DC12
G2R-1A-E	DC24	G2R-1A-H	DC12 BY OMI
G2R-1A-E	DC24 BY OMI	G2R-1A-H	DC24
G2R-1A-E	DC48	G2R-1A-H	DC24 BY OMI
G2R-1A-E	DC48 BY OMI	G2R-1A-H	DC48
G2R-1A-E	DC60 BY OMI	G2R-1A-H	DC48 BY OMI
G2R-1A-E	DC100	G2R-1A-H-T130	DC12 BY OMI
G2R-1A-E	DC110 BY OMI	G2R-1-AP3	DC12 BY OMI
G2R-1A-E	AC12	G2R-1-AP3	DC24 BY OMI
G2R-1A-E	AC12 BY OMI	G2R-1-AP3	AC120 BY OMI
G2R-1A-E	AC24	G2R-1-ASI	DC12 BY OMI
G2R-1A-E	AC24 BY OMI	G2R-1-ASI	DC24 BY OMI
G2R-1A-E	AC48 BY OMI	G2R-1A-SKVD	DC5 BY OMI
G2R-1A-E	AC100/(110)	G2R-1A-T130	DC12 BY OMI
G2R-1A-E	AC100/(110) BY OMI	G2R-1A-T130	DC24 BY OMI
G2R-1A-E	AC110 BY OMI	G2R-1A-T130	DC48 BY OMI
G2R-1A-E	AC120 BY OMI	G2R-1A-T130	AC230 BY OMI
G2R-1A-E	AC200/(220)	G2R-1A-TV8-ASI	DC5 BY OMI
G2R-1A-E	AC220 BY OMI	G2R-1A-TV8-ASI	DC12 BY OMI
G2R-1A-E	AC230 BY OMI	G2R-1A-TV8-ASI	DC24 BY OMI
G2R-1A-E	AC240 BY OMI	G2R-1A-TV8-ASI	DC48 BY OMI
G2R-1A-E (ST)	DC12 BY OMI	G2R-1AZ	DC6
G2R-1A-E-5	DC12 BY OMI	G2R-1AZ	DC12
G2R-1A-E-ASI	DC5 BY OMI	G2R-1AZ	DC24
G2R-1A-E-ASI	DC12 BY OMI	G2R-1AZ	DC48
G2R-1A-E-ASI	DC24 BY OMI	G2R-1AZ	DC100
G2R-1A-E-ASI	DC48 BY OMI	G2R-1AZ	AC120
G2R-1A-E-ASI-T130	DC12 BY OMI	G2R-1AZ	AC240
G2R-1A-E-ASI-T130	DC24 BY OMI	G2R-1A-Z	DC5
G2R-1A-E-SKVD-ASI	DC48	G2R-1A-Z	DC6
G2R-1A-E-SKVD-T130FR	DC24BYOMI	G2R-1A-Z	DC12
G2R-1A-E-T130	DC12 BY OMI	G2R-1A-Z	DC24
G2R-1A-E-T130	DC18 BY OMI	G2R-1A-Z	DC100
G2R-1A-E-T130	DC24 BY OMI	G2R-1AZ4	DC5
G2R-1A-E-TU-5	DC12 BY OMI	G2R-1AZ4	DC6
G2R-1A-E-TV8-ASI	DC5 BY OMI	G2R-1AZ4	DC12
G2R-1A-E-TV8-ASI	DC12 BY OMI	G2R-1AZ4	DC24
G2R-1A-E-TV8-ASI	DC24 BY OMI	G2R-1AZ4	DC48

VDE mark shape change

Models	Specification	Models	Specification
G2R-1AZ4	DC100	G2R-1-H	DC9 BY OMI
G2R-1-E	DC5	G2R-1-H	DC12
G2R-1-E	DC5 BY OMI	G2R-1-H	DC12 BY OMI
G2R-1-E	DC6	G2R-1-H	DC24
G2R-1-E	DC6 BY OMI	G2R-1-H	DC24 BY OMI
G2R-1-E	DC9 BY OMI	G2R-1-H	DC48
G2R-1-E	DC12	G2R-1-H	DC48 BY OMI
G2R-1-E	DC12 BY OMI	G2R-1-H-T130	DC12 BY OMI
G2R-1-E	DC18 BY OMI	G2R-1-SKVD	AC100/(110)
G2R-1-E	DC24	G2R-1-SKVD	AC200/(220)
G2R-1-E	DC24 BY OMI	G2R-1-T130	DC12 BY OMI
G2R-1-E	DC48	G2R-1-T130	DC24 BY OMI
G2R-1-E	DC48 BY OMI	G2R-1-T130	AC230 BY OMI
G2R-1-E	DC60 BY OMI	G2R-1-T130-AS	DC12 BY OMI
G2R-1-E	DC100	G2R-1-T130-AS	DC24 BY OMI
G2R-1-E	DC100 BY OMI	G2R-1-TV8-ASI	DC12 BY OMI
G2R-1-E	DC110 BY OMI	G2R-1-Z	DC5
G2R-1-E	AC24	G2R-1-Z	DC6
G2R-1-E	AC24 BY OMI	G2R-1-Z	DC12
G2R-1-E	AC48	G2R-1-Z	DC24
G2R-1-E	AC48 BY OMI	G2R-1-Z	DC48
G2R-1-E	AC100/(110)	G2R-1-Z	DC100
G2R-1-E	AC100/(110) BY OMI	G2R-1-Z	DC5
G2R-1-E	AC110 BY OMI	G2R-1-Z	DC12
G2R-1-E	AC120 BY OMI	G2R-1-Z	DC24
G2R-1-E	AC200/(220)	G2R-1-Z	DC100
G2R-1-E	AC200/(220) BY OMI	G2R-1Z4	DC5
G2R-1-E	AC220 BY OMI	G2R-1Z4	DC6
G2R-1-E	AC230 BY OMI	G2R-1Z4	DC12
G2R-1-E	AC240 BY OMI	G2R-1Z4	DC24
G2R-1-E-ASI	DC5 BY OMI	G2R-1Z4	DC48
G2R-1-E-ASI	DC12	G2R-1Z4	DC100
G2R-1-E-ASI	DC12 BY OMI	G2R-2	DC5 BY OMI
G2R-1-E-ASI	DC24	G2R-2	DC6 BY OMI
G2R-1-E-ASI	DC24 BY OMI	G2R-2	DC9 BY OMI
G2R-1-E-ASI-11	DC24 BY OMI	G2R-2	DC12 BY OMI
G2R-1-E-ASI-T130	DC12 BY OMI	G2R-2	DC18 BY OMI
G2R-1-E-ASI-TV8	DC5 BY OMI	G2R-2	DC24 BY OMI
G2R-1-E-T130	DC12 BY OMI	G2R-2	DC48 BY OMI
G2R-1-E-T130	DC24 BY OMI	G2R-2	DC60 BY OMI
G2R-1-E-T130	AC120 BY OMI	G2R-2	DC100 BY OMI
G2R-1-E-TV8-ASI	DC12 BY OMI	G2R-2	DC110 BY OMI
G2R-1-E-TV8-ASI	DC24	G2R-2	AC12
G2R-1-EZ	DC24	G2R-2	AC12 BY OMI
G2R-1-H	DC5	G2R-2	AC24
G2R-1-H	DC5 BY OMI	G2R-2	AC24 BY OMI
G2R-1-H	DC6 BY OMI	G2R-2	AC48 BY OMI
G2R-1-H	DC9	G2R-2	AC100/(110)

VDE mark shape change

Models	Specification	Models	Specification
G2R-2	AC100/(110) BY OMI	G2R-24-U	DC6
G2R-2	AC110 BY OMI	G2R-24-U	DC12
G2R-2	AC120 BY OMI	G2R-24-U	DC24
G2R-2	AC200/(220)	G2R-24-U	DC48
G2R-2	AC200/(220) BY OMI	G2R-24-U	AC24
G2R-2	AC220 BY OMI	G2R-24-U	AC100/(110)
G2R-2	AC230 BY OMI	G2R-24-U	AC200/(220)
G2R-2	AC240 BY OMI	G2R-24-Z	DC5
G2R-24	DC5	G2R-24-Z	DC6
G2R-24	DC5 BY OMI	G2R-24-Z	DC12
G2R-24	DC6	G2R-24-Z	DC24
G2R-24	DC6 BY OMI	G2R-24-Z	DC100
G2R-24	DC9 BY OMI	G2R-2A	DC5 BY OMI
G2R-24	DC12	G2R-2A	DC6 BY OMI
G2R-24	DC12 BY OMI	G2R-2A	DC9 BY OMI
G2R-24	DC24	G2R-2A	DC12 BY OMI
G2R-24	DC24 BY OMI	G2R-2A	DC24 BY OMI
G2R-24	DC48	G2R-2A	DC48 BY OMI
G2R-24	DC48 BY OMI	G2R-2A	DC100 BY OMI
G2R-24	DC100	G2R-2A	DC110 BY OMI
G2R-24	DC110 BY OMI	G2R-2A	AC12
G2R-24	AC12	G2R-2A	AC12 BY OMI
G2R-24	AC12 BY OMI	G2R-2A	AC24
G2R-24	AC24	G2R-2A	AC24 BY OMI
G2R-24	AC24 BY OMI	G2R-2A	AC100/(110)
G2R-24	AC48 BY OMI	G2R-2A	AC100/(110) BY OMI
G2R-24	AC100/(110)	G2R-2A	AC110 BY OMI
G2R-24	AC100/(110) BY OMI	G2R-2A	AC120 BY OMI
G2R-24	AC110 BY OMI	G2R-2A	AC200/(220)
G2R-24	AC120 BY OMI	G2R-2A	AC200/(220) BY OMI
G2R-24	AC200/(220)	G2R-2A	AC220 BY OMI
G2R-24	AC220 BY OMI	G2R-2A4	DC5
G2R-24	AC230 BY OMI	G2R-2A4	DC5 BY OMI
G2R-24	AC240 BY OMI	G2R-2A4	DC6
G2R-24-ASI	DC24 BY OMI	G2R-2A4	DC6 BY OMI
G2R-24-ASI	AC120	G2R-2A4	DC9 BY OMI
G2R-24-ASI	AC240	G2R-2A4	DC12
G2R-24-H	DC5 BY OMI	G2R-2A4	DC12 BY OMI
G2R-24-H	DC6 BY OMI	G2R-2A4	DC24
G2R-24-H	DC9 BY OMI	G2R-2A4	DC24 BY OMI
G2R-24-H	DC24 BY OMI	G2R-2A4	DC48
G2R-24-H	DC48 BY OMI	G2R-2A4	DC48 BY OMI
G2R-24-H	DC60 BY OMI	G2R-2A4	DC100
G2R-24-H-ASI	DC12	G2R-2A4	AC12
G2R-24-T130	DC12 BY OMI	G2R-2A4	AC12 BY OMI
G2R-24-T130 (TS)	DC12 BY OMI	G2R-2A4	AC24
G2R-24-U	DC100	G2R-2A4	AC24 BY OMI
G2R-24-U	DC5	G2R-2A4	AC100/(110)

VDE mark shape change

Models	Specification	Models	Specification
G2R-2A4	AC100/(110) BY OMI	G2R-2A-Z	DC48
G2R-2A4	AC110 BY OMI	G2R-2A-Z	DC100
G2R-2A4	AC120 BY OMI	G2R-2-H	DC5
G2R-2A4	AC200/(220)	G2R-2-H	DC5 BY OMI
G2R-2A4	AC200/(220) BY OMI	G2R-2-H	DC6
G2R-2A4	AC220 BY OMI	G2R-2-H	DC6 BY OMI
G2R-2A4-ASI	DC24	G2R-2-H	DC12
G2R-2A4-H	DC5 BY OMI	G2R-2-H	DC12 BY OMI
G2R-2A4-H	DC6 BY OMI	G2R-2-H	DC24
G2R-2A4-H	DC9 BY OMI	G2R-2-H	DC24 BY OMI
G2R-2A4-H	DC12 BY OMI	G2R-2-H	DC48
G2R-2A4-H	DC24 BY OMI	G2R-2-H	DC48 BY OMI
G2R-2A4-H	DC48 BY OMI	G2R-2-SKVD	DC12
G2R-2A4-U	DC5	G2R-2-SKVD	DC24
G2R-2A4-U	DC6	G2R-2-SKVD	DC100
G2R-2A4-U	DC12	G2R-2-SKVD	AC220
G2R-2A4-U	DC24	G2R-2-SKVD	AC230
G2R-2A4-U	DC48	G2R-2-SKVD-ASI	DC24
G2R-2A4-U	DC100	G2R-2-T130	DC24 BY OMI
G2R-2A4-U	AC24	G2R-2-T130	AC24 BY OMI
G2R-2A4-U	AC100/(110)	G2R-2-Z	DC5
G2R-2A4-Z	DC5	G2R-2-Z	DC6
G2R-2A4-Z	DC6	G2R-2-Z	DC12
G2R-2A4-Z	DC24	G2R-2-Z	DC24
G2R-2A4-Z	DC48	G2R-2-Z	DC48
G2R-2A4-Z	DC100	G2R-2-Z	DC100
G2R-2A-ASI	DC12 BY OMI	G2RK-1	DC5
G2R-2A-H	DC5	G2RK-1	DC6
G2R-2A-H	DC5 BY OMI	G2RK-1	DC12
G2R-2A-H	DC6	G2RK-1	DC24
G2R-2A-H	DC6 BY OMI	G2RK-1A	DC5
G2R-2A-H	DC9 BY OMI	G2RK-1A	DC6
G2R-2A-H	DC12	G2RK-1A	DC12
G2R-2A-H	DC12 BY OMI	G2RK-1A	DC24
G2R-2A-H	DC24	G2RK-1-ASI	DC24
G2R-2A-H	DC24 BY OMI	G2RK-2	DC5
G2R-2A-H	DC48	G2RK-2	DC6
G2R-2A-H	DC48 BY OMI	G2RK-2	DC12
G2R-2-ASI	DC24 BY OMI	G2RK-2	DC24
G2R-2-ASI	AC100/(110)	G2RK-2	DC48
G2R-2A-Z	DC5	G2RK-2A	DC5
G2R-2A-Z	DC6	G2RK-2A	DC12
G2R-2A-Z	DC12	G2RK-2A	DC24
G2R-2A-Z	DC24		

Type G2RK-2 series base shape change

Models	Specification	Models	Specification
G2RK-2	DC5	G2RK-2A	DC5
G2RK-2	DC6	G2RK-2A	DC12
G2RK-2	DC12	G2RK-2A	DC24
G2RK-2	DC24		
G2RK-2	DC48		

Specifications 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.