

Discontinuation Notice of PCB Power Relay G2RL-TP series.

Product Discontinuation

PCB Power Relay



Model G2RL-1ATP5-E
Model G2RL-1ATP7-E



Recommended Replacement

PCB Power Relay

Model G2RL-1A-E

[Discontinuation date]

Date Of Discontinuation 30-03-2014

Date Of The Last Order 29-09-2013

[Caution on recommended replacement]

- No pin-compatible product (Dimensions and Pin layout of PCB Mounting Holes are different.)
- Outline dimension change.(The size of G2RL-1A-E is smaller than G2RL-TP series.)
- Max. Ambient operating temperature is 85°C. (G2RL-TP series is 105°C)
- No quick-connect terminals.
- Packing specification must be Stick only (G2RL-TP series is Tray)

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimen -sions	Wire connection	Mounting Dimensions	Charact -eristics	Operation ratings	Operation methods
G2RL-1A-E	**	--	--	--	*	**	**

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

[Product Discontinuation and recommended replacement]

Product discontinuation	Recommended replacement
G2RL-1ATP5-E DC12 BY OMI	G2RL-1A-E DC12 BY OMB
G2RL-1ATP5-E DC24 BY OMI	G2RL-1A-E DC24 BY OMB
G2RL-1ATP7-E DC12 BY OMI	G2RL-1A-E DC12 BY OMB
G2RL-1ATP7-E DC24 BY OMI	G2RL-1A-E DC24 BY OMB
G2RL-1ATP7-E DC48 BY OMI	G2RL-1A-E DC48 BY OMB

[Body color]

<p>Product discontinuation Model G2RL-1ATP5-E Model G2RL-1ATP7-E</p>	<p>Recommendable replacement Model G2RL-1A-E</p>
<p>Black</p>	<p>same as on the left</p>

[Wire connection]

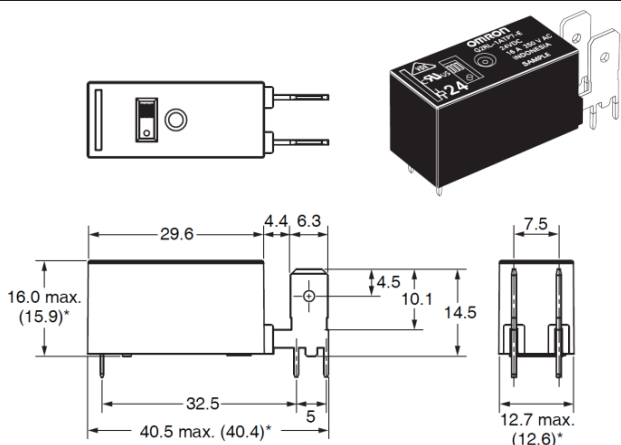
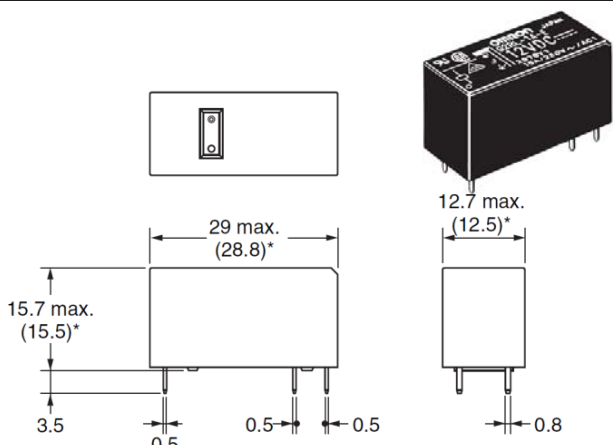
<p>Product discontinuation Model G2RL-1ATP5-E Model G2RL-1ATP7-E</p>	<p>Recommendable replacement Model G2RL-1A-E</p>
<p>(BOTTOM VIEW)</p> <p>6 (No coil polarity)</p>	<p>(BOTTOM VIEW)</p> <p>(No coil polarity)</p>

[Mounting dimensions]

<p>Product discontinuation Model G2RL-1ATP5-E Model G2RL-1ATP7-E</p>	<p>Recommendable replacement Model G2RL-1A-E</p>
<p>(BOTTOM VIEW) Tolerance: ± 0.1 mm</p> <p>Six, 1.3 dia. holes</p>	<p>(BOTTOM VIEW) Tolerance: ± 0.1 mm</p> <p>Six, 1.3-dia. holes</p>

[Dimensions]

<p>Product discontinuation Model G2RL-1ATP5-E</p>	<p>Recommendable replacement Model G2RL-1A-E</p>
<p>* Average value</p>	<p>* Average value</p>

Product discontinuation Model G2RL-1ATP7-E	Recommendable replacement Model G2RL-1A-E
 <p>* Average value</p>	 <p>* Average value</p>

[Characteristics]

Item	Product discontinuation Model G2RL-1ATP5-E Model G2RL-1ATP7-E	Recommendable replacement Model G2RL-1A-E
Ambient operating temperature	-40°C to 105°C	-40°C to 85°C
Electrical Durability	AC250V 16A cosφ=1 50,000 ops	AC250V 16A cosφ=1 50,000 ops
Max. coil voltage	130% (at 105°C)	130% (at 85°C)
Others	No difference	

[Operation ratings]

Product discontinuation Model G2RL-1ATP5-E Model G2RL-1ATP7-E	Recommendable replacement Model G2RL-1A-E
No difference	

[Operation methods]

Product discontinuation Model G2RL-1ATP5-E Model G2RL-1ATP7-E	Recommendable replacement Model G2RL-1A-E
No difference	

Specifications and prices 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.