

Product Discontinuation Notice

Issue Date
February, 2023

Discontinuation of G3J series; soft-start/stop, Monitor Output Equivalent type

Product Discontinuation

Solid-state Relay



G3J-S series
G3J-T series
G3J-T-C series



Recommended Replacement

Inverters

3G3MX2 series

[Final order entry date]

The end of March, 2024

[Date of The Last Shipping]

The end of June, 2024

[Caution on recommended replacement]

This notice recommended replacement model is based on applicable motor load only.
There is little compatibility between solid-state relay and inverters.
Please select afresh for applications.

[Difference from discontinued product]

Recommended replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
3G3MX2-A4022-V1	**	**	**	**	**	**	**
3G3MX2-A4007-V1	**	**	**	**	**	**	**
3G3MX2-A2037-V1	**	**	**	**	**	**	**
3G3MX2-A2022-V1	**	**	**	**	**	**	**
3G3MX2-A2007-V1	**	**	**	**	**	**	**

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible


- : No corresponding specification

[Product Discontinuation and recommended replacement]

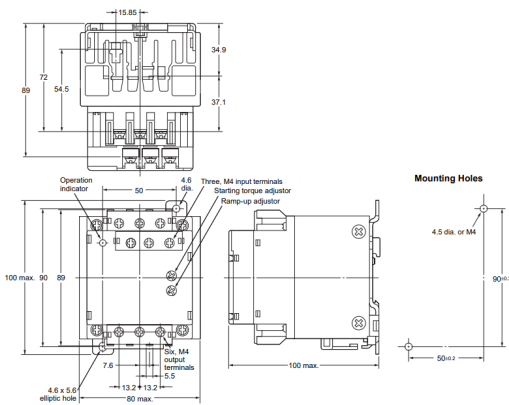
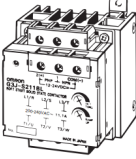
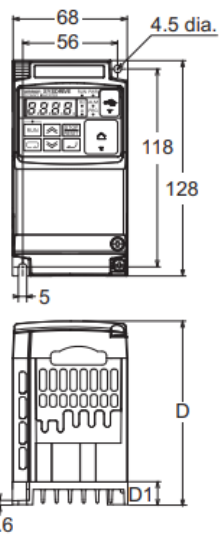
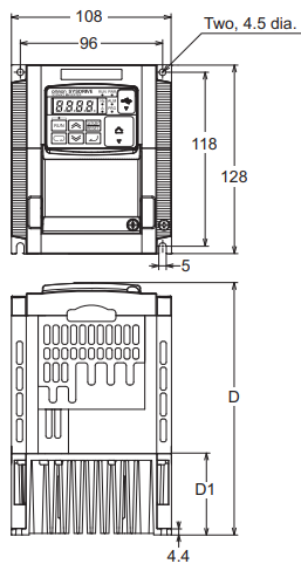
Product discontinuation	Recommended replacement
G3J-S405BL DC12-24	3G3MX2-A4022-V1
G3J-S403BL DC12-24	3G3MX2-A4007-V1
G3J-S211BL DC12-24	3G3MX2-A2022-V1
G3J-S205BL DC12-24	3G3MX2-A2007-V1
G3J-T405BL DC12-24	3G3MX2-A4022-V1
G3J-T403BL DC12-24	3G3MX2-A4007-V1
G3J-T217BL DC12-24	3G3MX2-A2037-V1
G3J-T211BL DC12-24	3G3MX2-A2022-V1
G3J-T205BL DC12-24	3G3MX2-A2007-V1
G3J-T217BL-C AC100-240	3G3MX2-A2037-V1
G3J-T211BL-C AC100-240	3G3MX2-A2022-V1

Product discontinuation	Recommended replacement
G3J-T205BL-C AC100-240	3G3MX2-A2007-V1
G3J-T217BL-C DC12-24	3G3MX2-A2037-V1
G3J-T211BL-C DC12-24	3G3MX2-A2022-V1
G3J-T205BL-C DC12-24	3G3MX2-A2007-V1
R99-14	No recommended replacement

[Body color]

Product discontinuation Model G3J-S/G3J-T/G3J-T-C	Recommendable replacement Model 3G3MX2 series
<div>G3J-S</div> <div>G3J-T</div> <div>G3J-T-C</div>	

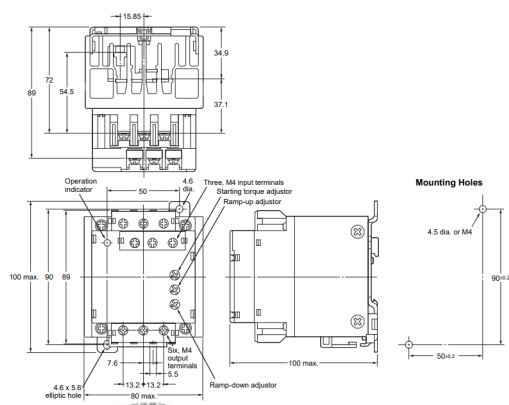
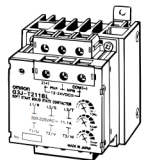
[Dimensions]

Product discontinuation Model G3J-S series	Recommendable replacement Model 3G3MX2-A2007/A2022/A4007/A4022	
<div>G3J-S211BL G3J-S205BL G3J-S405BL G3J-S403BL</div> <div></div>	<div>3G3MX2-A2007</div> <div></div>	<div>3G3MX2-A2022/A4007/A4022</div> <div></div>

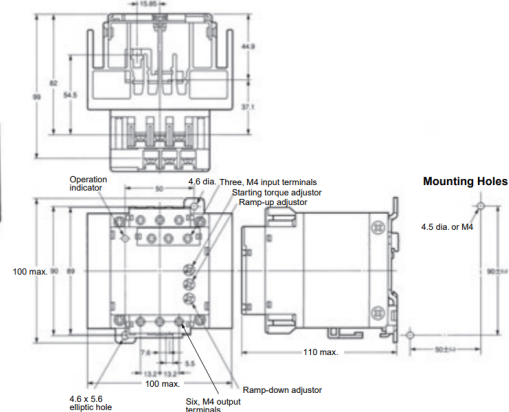
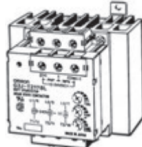
[Dimensions]

Product discontinuation Model G3J-T series

G3J-T211BL
G3J-T205BL
G3J-T405BL
G3J-T403BL

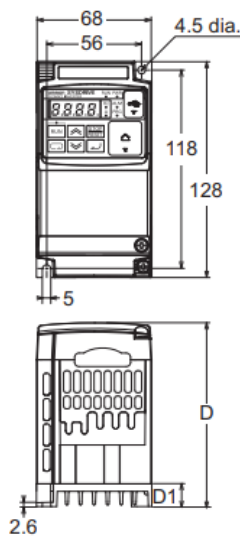


G3J-T217BL

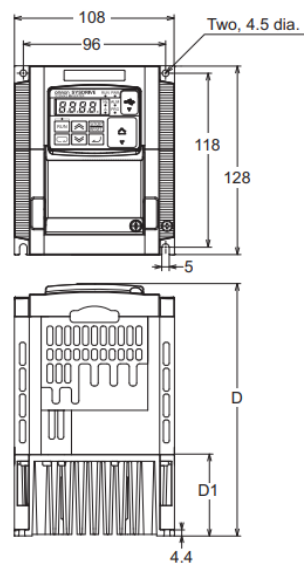


Recommendable replacement
Model 3G3MX2-A2007/A2022/A2037/A4007/A4022

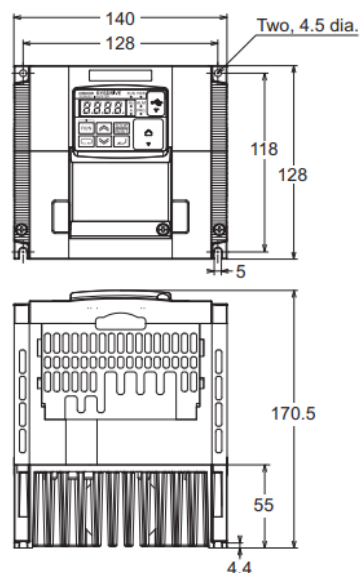
3G3MX2-A2007



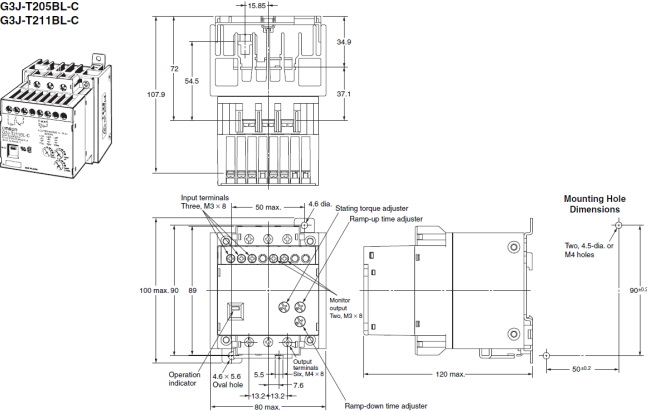
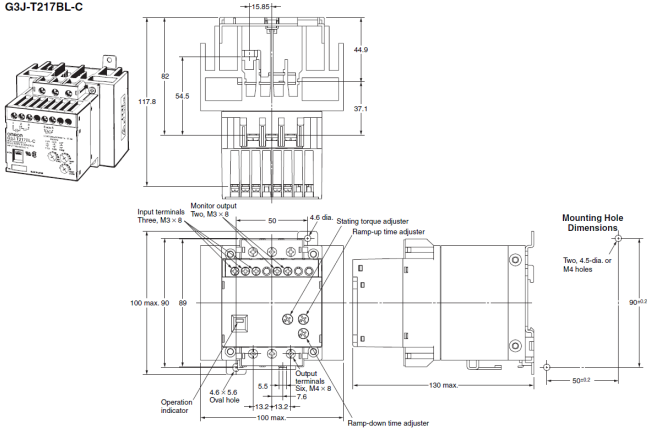
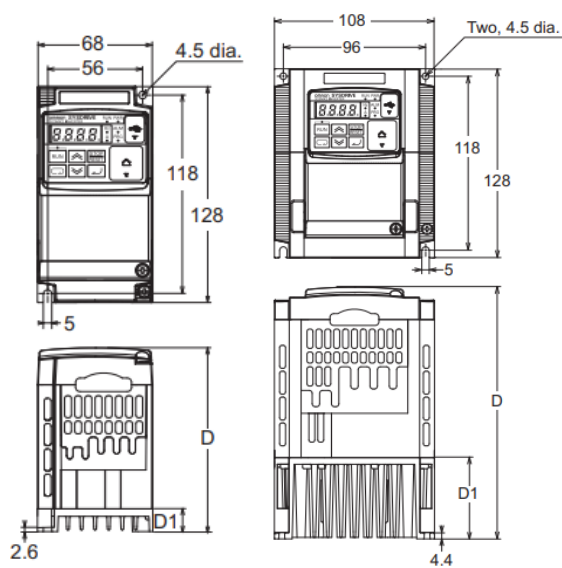
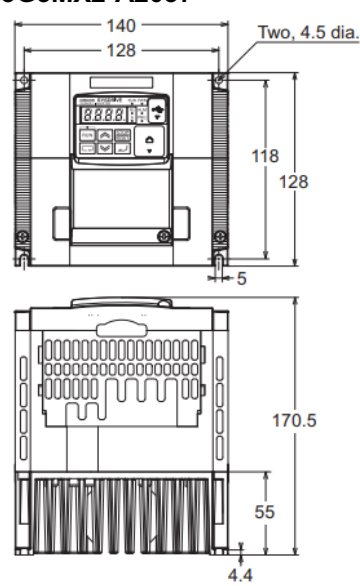
3G3MX2-A2022/A4007/A4022



3G3MX2-A2037



[Dimensions]

Product discontinuation Model G3J-T-C series	Recommendable replacement Model 3G3MX2-A2007/A2022/A2037
<div data-bbox="148 275 228 304"><p>G3J-T205BL-C G3J-T211BL-C</p></div> <div data-bbox="148 275 798 683"><p>Technical drawing of G3J-T205BL-C and G3J-T211BL-C. The front view shows a width of 107.9, a height of 72, and a terminal block width of 15.85. The side view shows a height of 100 max. 90 and a terminal block width of 120 max. The drawing also shows input terminals (Three, M3 x 8), output terminals (Six, M4 x 8), a monitor output (Two, M3 x 8), a scaling torque adjuster, a ramp-up time adjuster, a ramp-down time adjuster, and an operation indicator. Mounting hole dimensions are shown as two 4.5-dia. or M4 holes, with a distance of 90±0.7 between them.</p></div> <div data-bbox="148 694 228 707"><p>G3J-T217BL-C</p></div> <div data-bbox="148 694 798 1120"><p>Technical drawing of G3J-T217BL-C. The front view shows a width of 117.8, a height of 86, and a terminal block width of 15.85. The side view shows a height of 100 max. 90 and a terminal block width of 130 max. The drawing also shows input terminals (Three, M3 x 8), output terminals (Six, M4 x 8), a monitor output (Two, M3 x 8), a scaling torque adjuster, a ramp-up time adjuster, a ramp-down time adjuster, and an operation indicator. Mounting hole dimensions are shown as two 4.5-dia. or M4 holes, with a distance of 90±0.7 between them.</p></div>	<div data-bbox="828 275 1021 297"><p>3G3MX2-A2007</p></div> <div data-bbox="1098 275 1291 297"><p>3G3MX2-A2022</p></div> <div data-bbox="828 297 1393 862"><p>Technical drawing of 3G3MX2-A2007 and 3G3MX2-A2022. The front view of 3G3MX2-A2007 shows a width of 68, a height of 56, and a terminal block width of 4.5 dia. The side view shows a height of 118 and a terminal block width of 128. The front view of 3G3MX2-A2022 shows a width of 108, a height of 96, and a terminal block width of 4.5 dia. The side view shows a height of 128 and a terminal block width of 5. The drawing also shows input terminals (Three, M3 x 8), output terminals (Six, M4 x 8), a monitor output (Two, M3 x 8), a scaling torque adjuster, a ramp-up time adjuster, a ramp-down time adjuster, and an operation indicator. Mounting hole dimensions are shown as two 4.5-dia. or M4 holes, with a distance of 90±0.7 between them.</p></div> <div data-bbox="828 891 1021 913"><p>3G3MX2-A2037</p></div> <div data-bbox="828 913 1189 1496"><p>Technical drawing of 3G3MX2-A2037. The front view shows a width of 140, a height of 128, and a terminal block width of 4.5 dia. The side view shows a height of 118 and a terminal block width of 128. The drawing also shows input terminals (Three, M3 x 8), output terminals (Six, M4 x 8), a monitor output (Two, M3 x 8), a scaling torque adjuster, a ramp-up time adjuster, a ramp-down time adjuster, and an operation indicator. Mounting hole dimensions are shown as two 4.5-dia. or M4 holes, with a distance of 90±0.7 between them.</p></div>

[Characteristics]

Product discontinuation			Recommendable replacement			
	Applicable load			Applicable load		
	3-phase inductive motor (AC3 AC4 AC53-a)				CT	VT
G3J-S205BL DC12-24	200 to 220VAC	0.75kW (4.8A)	3G3MX2-A2007-V1	3-Phase 200VAC	0.75kW	1.1kW
G3J-S211BL DC12-24	200 to 220VAC	2.2kW (11.1A)	3G3MX2-A2022-V1	3-Phase 200VAC	2.2kW	3.0kW
G3J-S403BL DC12-24	380 to 400VAC	0.75kW (2.4A)	3G3MX2-A4007-V1	3-Phase 400VAC	0.75kW	1.5kW
G3J-S405BL DC12-24	380 to 400VAC	2.2kW (5.5A)	3G3MX2-A4022-V1	3-Phase 400VAC	2.2kW	3.0kW
G3J-T205BL DC12-24	200 to 220VAC	0.75kW (4.8A)	3G3MX2-A2007-V1	3-Phase 200VAC	0.75kW	1.1kW
G3J-T211BL DC12-24	200 to 220VAC	2.2kW (11.1A)	3G3MX2-A2022-V1	3-Phase 200VAC	2.2kW	3.0kW
G3J-T217BL DC12-24	200 to 220VAC	3.7kW (17.4A)	3G3MX2-A2037-V1	3-Phase 200VAC	3.7kW	5.5kW
G3J-T403BL DC12-24	380 to 400VAC	0.75kW (2.4A)	3G3MX2-A4007-V1	3-Phase 400VAC	0.75kW	1.5kW
G3J-T405BL DC12-24	380 to 400VAC	2.2kW (5.5A)	3G3MX2-A4022-V1	3-Phase 400VAC	2.2kW	3.0kW
G3J-T205BL-C AC100-240	200 to 220VAC	0.75kW (4.8A)	3G3MX2-A2007-V1	3-Phase 200VAC	0.75kW	1.1kW
G3J-T205BL-C DC12-24	200 to 220VAC	0.75kW (4.8A)	3G3MX2-A2007-V1	3-Phase 200VAC	0.75kW	1.1kW
G3J-T211BL-C AC100-240	200 to 220VAC	2.2kW (11.1A)	3G3MX2-A2022-V1	3-Phase 200VAC	2.2kW	3.0kW
G3J-T211BL-C DC12-24	200 to 220VAC	2.2kW (11.1A)	3G3MX2-A2022-V1	3-Phase 200VAC	2.2kW	3.0kW
G3J-T217BL-C AC100-240	200 to 220VAC	3.7kW (17.4A)	3G3MX2-A2037-V1	3-Phase 200VAC	3.7kW	5.5kW
G3J-T217BL-C DC12-24	200 to 220VAC	3.7kW (17.4A)	3G3MX2-A2037-V1	3-Phase 200VAC	3.7kW	5.5kW

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.