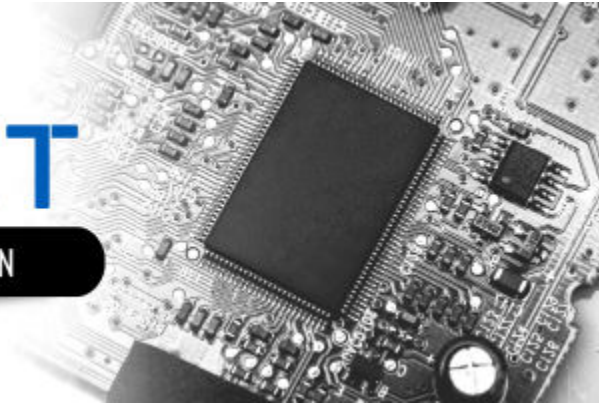




PRODUCT

CHANGE NOTIFCATION



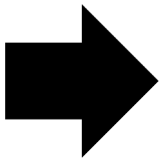
Partial Discontinuation G5LE (select models) - PCB Power Relays

In an effort to streamline our product offering, Omron will discontinue select models of our G5LE series of PCB Power Relays; effective March 31, 2026. Many of these relays will have no direct replacements. However, for new circuit designs, Omron recommends consideration of the standard models of G5LE or G5Q relays. The following notice will list the models affected by the partial discontinuation; should you have any additional questions, however, please communicate with your local OMRON Sales Professional.

LAST ORDER DATE (Last Time Buy Date):
End of March 2026 (March 31, 2026)

DISCONTINUED MODELS
PCB Power Relays

Model G5LE - Select Models



SUGGESTED REPLACEMENT
PCB Power Relays

Model G5LE Standard Models
Model G5Q Standard Models

NOTE 1: The remaining models of the G5LE series of PCB Power Relays are NOT being discontinued.
NOTE 2: Please use careful consideration when evaluating the suggested replacements from either our G5LE or G5Q series of Power PCB Relays.

Suggested Replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
G5LE series	**	**	**	**	**	**	**
G5Q series	**	--	--	--	*	*	**

** : Compatible
* : The change is a little/Almost compatible
-- : Not compatible
- : No corresponding specification

** For new designs, please refer to the G5LE and G5Q Datasheets when considering the suggested replacements;

G5LE Datasheet

G5Q Datasheet

List of DISCONTINUED MODELS

Note: The following part numbers may or may not include suffixes = BY OMB or BY OMZ.

Older Nomenclature (partial), contained within the list of items that are scheduled to be discontinued:

- 36: Approx. 360 mW coil power consumption
- ASI: AgSnIn contact material
- AP3: Gold plated contact surface.
- CF: Class F Coil
- VD: Compliance to some older European Standards

Partial Discontinuation G5LE (select models) - PCB Power Relays

* 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

Thank you,
OMRON Product Management Team

PCN: REL - 257
Ref No. 20250114_DOP_00004



G5Q

PCB Power Relay

A Miniature Power Relay with 1-pole 10 A for various loads.



- Reduced power consumption with voltage holding and pulse width modulation (PWM) control. (-PW Model)
- Latching types that can contribute to energy saving are available.
- TV-8 rating (117 A inrush current), E-ballast rating (UL 508) conformed. (-HR Model)
- Conforms to IEC/EN60079-1, IEC/EN60079-15. (Except -HR Model)
(IEC/EN) 60079-1 clause 15.5 Enclosed-break devices (Group IIA) testing passed.
(IEC/EN) 60079-15 clause 11.2 Sealed devices testing passed.
- Conforms to IEC/EN 60335-1. (-HA Model)

Model Number Legend

G5Q□-□□□-□-□-□-□
1 2 3 4 5 6 7 8

1. Relay Function

- None : Single-side stable
- U : Single-winding latching
- K : Double-winding latching

2. Number of Poles

- 1 : 1-pole

3. Contact Form

- None : SPDT (1c)
- A : SPST-NO (1a)

4. Enclosure Rating

- None : Flux protection
- 4 : Sealed

5. Classification

- None : Standard
- EU : High-capacity
- EL : For Resistive load
- EL2 : For Inrush load (TV-3)
- EL3 : For Motor load
- HR : For High Inrush load (TV-8)

6. Market Code

- None : General purpose
- HA : Home Appliance according to IEC/EN 60335-1

7. Case Vent Hole

- None : No vent hole
- VH : Vent hole

8. Special Requirement

- None : Not supported
- PW : Supported for holding voltage, PWM control.

Application Examples

- Output of control system
- Home appliances
- Lighting control
- Building automation
- FA I/O module

■ Ordering Information

Classification	Relay Function	Contact Form	Enclosure Rating	Model	Rated Coil Voltage	Minimum Packing Unit
G5Q-1A	Single-side stable	SPST-NO(1a)	Flux protection	G5Q-1A	5, 9, 12, 24 VDC	100 pcs/tray
				G5Q-1A-PW	5, 12, 24 VDC	
				G5Q-1A-HA	5, 12, 24 VDC	
				G5Q-1A-HA-PW	5, 12, 24 VDC	
Sealed		G5Q-1A4	5, 9, 12, 24 VDC			
G5Q-1		SPDT(1c)	Flux protection	G5Q-1	5, 9, 12, 24 VDC	
				G5Q-1-PW	5, 12, 24 VDC	
				G5Q-1-HA	5, 12, 24 VDC	
	G5Q-1-HA-PW			5, 12, 24 VDC		
Sealed	G5Q-14	5, 9, 12, 24 VDC				
-EU type (High-capacity)	Single-side stable	SPST-NO(1a)	Flux protection	G5Q-1A-EU	5, 12, 24 VDC	
				G5Q-1A-EU-HA	12, 24 VDC	
			Sealed	G5Q-1A4-EU	5, 12, 24 VDC	
		SPDT(1c)	Flux protection	G5Q-1-EU	5, 12, 24 VDC	
				G5Q-1-EU-HA	12, 24 VDC	
			Sealed	G5Q-14-EU	5, 12, 24 VDC	
-EL type (For Resistive load)	Single-side stable	SPST-NO(1a)	Flux protection	G5Q-1A-EL-HA-VH	5, 12, 24 VDC	
-EL2 type (For Inrush load)	Single-side stable	SPST-NO(1a)	Sealed	G5Q-1A4-EL2-HA	5, 12, 24 VDC	
-EL3 type (For Motor load)	Single-side stable	SPST-NO(1a)	Sealed	G5Q-1A4-EL3-HA	5, 12, 24 VDC	
-HR type (For High Inrush load)	Single-side stable	SPST-NO(1a)	Flux protection	G5Q-1A-HR-HA-VH	3, 5, 12, 24 VDC	
	Single-winding latching	SPST-NO(1a)	Flux protection	G5QU-1A-HR-HA-VH	3, 5, 12, 24 VDC	
	Double-winding latching	SPST-NO(1a)	Flux protection	G5QK-1A-HR-HA-VH	3, 5, 12 VDC	

Note 1. When ordering, add the rated coil voltage to the model number.

Example: G5Q-1A DC5

Rated coil voltage

Note 2. Contact your OMRON sales representative for tube packing models (40 pcs./tube). (Exclude -HR Model)

■ Ratings

● Coil: G5Q-1A(-EU) Type

Rated voltage	Rated current (mA)	Coil resistance (Ω)	Must operate voltage (V)	Must release voltage (V)	Max. voltage (V)	Power consumption (mW)
5 VDC	40.0	125	75% max.	5% min. 5 to 34%*1	190% (at 23°C)	approx. 200 approx. 32*1
9 VDC	22.2	405				
12 VDC	16.7	720				
24 VDC	8.3	2,880				

● Coil: G5Q-1(-EU) Type

Rated voltage	Rated current (mA)	Coil resistance (Ω)	Must operate voltage (V)	Must release voltage (V)	Max. voltage (V)	Power consumption (mW)
5 VDC	80.0	63	75% max.	5% min. 5 to 25%*1	190% (at 23°C)	approx. 400 approx. 36*1
9 VDC	44.4	202				
12 VDC	33.3	360				
24 VDC	16.7	1,440				

● Coil: G5Q-EL,-EL2,-EL3 Type

Rated voltage	Rated current (mA)	Coil resistance (Ω)	Must operate voltage (V)	Must release voltage (V)	Max. voltage (V)	Power consumption (mW)
5 VDC	80.0	63	75% max.	5% min.	190% (at 23°C)	approx. 400
12 VDC	33.3	360				
24 VDC	16.7	1,440				

● Coil: G5Q-HR, Single-side stable Type

Rated voltage	Rated current (mA)	Coil resistance (Ω)	Must operate voltage (V)	Must release voltage (V)	Max. voltage (V)	Power consumption (mW)
3 VDC	150.0	20	75% max.	5% min.	180% (at 23°C)	approx. 450
5 VDC	90.0	56				
12 VDC	37.5	320				
24 VDC	18.8	1,280				

●Coil: G5Q-HR, Single-winding latching Type

Rated voltage	Rated current (mA)	Coil resistance (Ω)	Must set voltage (V)	Must reset voltage (V)	Max. voltage (V)	Power consumption (mW)
3 VDC	133.3	23	75% max.	75% max.	150% (at 23°C)	approx. 400
5 VDC	80.0	63				
12 VDC	33.3	360				
24 VDC	16.7	1,440				

●Coil: G5Q-HR, Double-winding latching Type

Rated voltage	Rated current (mA)	Coil resistance (Ω)	Must set voltage (V)	Must reset voltage (V)	Max. voltage (V)	Power consumption (mW)
3 VDC	266.7	11	75% max.	75% max.	150% (at 23°C)	approx. 800
5 VDC	160.0	31				
12 VDC	66.7	180				

Note 1. The rated current and coil resistance are measured at a coil temperature of 23°C with a tolerance of ±10%.

Note 2. The operating characteristics are measured at a coil temperature of 23°C.

Note 3. The "Max. voltage" is the maximum voltage that can be applied to the relay coil.

*1. Power consumption with holding voltage are Approx. 32 mW for 1a and Approx. 36 mW for 1c. Please confirm the detail on page 12 Coil Voltage Reduction (Holding Voltage) after Relay operation.

●Contacts

G5Q-1(A)(-EU)Type

Item	SPST-NO (1a)		SPDT (1c)	
	G5Q-1A	-EU type (High-capacity)	G5Q-1	-EU type (High-capacity)
Contact type	Single			
Contact material	Ag-Alloy (Cd free)			
Rated load	10 A at 125 VAC 3 A at 125 VAC 5 A at 250 VAC 3 A at 250 VAC 5 A at 30 VDC	10 A at 250 VAC 10 A at 125 VAC 3 A at 125 VAC 5 A at 250 VAC 3 A at 250 VAC 5 A at 30 VDC	10 A at 125 VAC (NO) 3 A at 125 VAC (NO) 5 A at 250 VAC (NO) 3 A at 250 VAC (NO) 5 A at 30 VDC (NO) 3 A at 125 VAC (NC) 3 A at 250 VAC (NC) 3 A at 30 VDC (NC)	10 A at 250 VAC (NO) 10 A at 125 VAC (NO) 3 A at 125 VAC (NO) 5 A at 250 VAC (NO) 3 A at 250 VAC (NO) 5 A at 30 VDC (NO) 3 A at 125 VAC (NC) 3 A at 250 VAC (NC) 3 A at 30 VDC (NC)
Rated carry current	10 A (NO)/3 A (NC)			
Max. rated voltage	277 VAC, 30 VDC			
Max. rated current	AC: 10 A (NO)/3 A (NC) DC: 5 A (NO)/3 A (NC)			

G5Q-EL, -EL2, -EL3, -HR Type

Item	-EL type (For Resistive load)	-EL2 type (For Inrush load TV-3)	-EL3 type (For Motor load)	-HR type (For High Inrush load TV-8)
Contact type	Single			
Contact material	Ag-Alloy (Cd free)			
Rated load	Resistive load: 10 A at 250 VAC	Capacitive load: Inrush 40 A (100 μs)/ 1 A break at 250 VAC	Motor load: Inrush 30 A (0.5 s)/ 3 A break cosφ=0.5 at 250 VAC	Resistive load: 10 A at 277 VAC 8 A at 277 VAC
Rated carry current	10 A			
Max. rated voltage	277 VAC			
Max. rated current	AC: 10 A			

■ Characteristics

Item		G5Q-1(A)	-EU type (High-capacity)	-EL type (For Resistive load)	-EL2 type (For Inrush load TV-3)	-EL3 type (For Motor load)	-HR type (For Inrush load TV-8)	
							Single-side stable	Single-winding latching Double-winding latching
Contact resistance *1		100 mΩ max.						
Operate (set) time		10 ms max.					15 ms max.	
Release (reset) time		5 ms max.					15 ms max.	
Min. set/reset pulse width		---					30 ms	
Max. set/reset pulse width		---					1 min.	
Insulation resistance *2		1,000 MΩ min.						
Dielectric strength	Between coil and contacts	4,000 VAC, 50/60 Hz for 1 min						
	Between contacts of the same polarity	1,000 VAC, 50/60 Hz for 1 min						
Impulse withstand voltage	Between coil and contacts	8 kV (1.2 x 50 μs)						
Vibration resistance	Destruction	10 to 55 to 10 Hz, 0.75 mm single amplitude (1.5 mm double amplitude)						
	Malfunction	10 to 55 to 10 Hz, 0.75 mm single amplitude (1.5 mm double amplitude)						
Shock resistance	Destruction	1,000 m/s ²						
	Malfunction	100 m/s ²						
Durability	Mechanical	10,000,000 operations min (18,000 operations per hour)					1,000,000 operations min (18,000 operations per hour)	
	Electrical	• NO 50,000 operations min: 10 A at 125 VAC resistive load (operation: ON for 1 s, OFF for 3 s) 200,000 operations min: 3 A at 125 VAC resistive load 50,000 operations min: 5 A at 250 VAC resistive load 100,000 operations min: 3 A at 250 VAC resistive load 100,000 operations min: 5 A at 30 VDC resistive load (operation: ON for 1 s, OFF for 1 s) • NC 200,000 operations min: 3 A at 125 VAC resistive load 100,000 operations min: 3 A at 250 VAC resistive load 100,000 operations min: 3 A at 30 VDC resistive load (operation: ON for 1 s, OFF for 1 s)	• NO 25,000 operations min: 10 A at 250 VAC resistive load (operation: ON for 1 s, OFF for 3 s) 50,000 operations min: 10 A at 125 VAC resistive load 200,000 operations min: 3 A at 125 VAC resistive load 50,000 operations min: 5 A at 250 VAC resistive load 100,000 operations min: 3 A at 250 VAC resistive load 100,000 operations min: 5 A at 30 VDC resistive load (operation: ON for 1 s, OFF for 1 s) 200,000 operations min: 3 A at 125 VAC resistive load 100,000 operations min: 3 A at 250 VAC resistive load 100,000 operations min: 3 A at 30 VDC resistive load (operation: ON for 1 s, OFF for 1 s) • NC 200,000 operations min: 3 A at 125 VAC resistive load 100,000 operations min: 3 A at 250 VAC resistive load 100,000 operations min: 3 A at 30 VDC resistive load (operation: ON for 1 s, OFF for 1 s)	Resistive load 100,000 operations min (operation: ON for 1 s. OFF for 9 s.)	Capacitive load 100,000 operations min (operation: ON for 1 s. OFF for 3 s.)	Motor load 300,000 operations min (operation: ON for 1 s. OFF for 1 s.)	50,000 operations min: 8 A at 277 VAC resistive load 10,000 operations min: 10 A at 277 VAC resistive load (operation: ON for 1 s, OFF for 9 s)	

Item	G5Q-1(A)	-EU type (High-capacity)	-EL type (For Resistive load)	-EL2 type (For Inrush load TV-3)	-EL3 type (For Motor load)	-HR type (For Inrush load TV-8)	
						Single-side stable	Single-winding latching Double-winding latching
Failure rate (P level) (reference *3)	10 mA at 5 VDC						
Ambient operating temperature	-40°C to 105°C (with no icing or condensation)	-40°C to 85°C (with no icing or condensation)					
Ambient operating humidity	5% to 85%						
Weight	Approx. 6.5 g					Approx. 6.7 g	Approx. 6.0 g

Note. Values in the above table are the initial values at 23°C.

*1. The contact resistance is possible with 1 A applied at 5 VDC using a fall-of-potential method.

*2. Testing conditions: The insulation resistance was measured with a 500 VDC megohmmeter at the same locations as the dielectric strength was measured.

*3. This value was measured at a switching frequency of 120 operations/min.

Actual Load Life (Reference Values)

G5Q-1A4-EL2-HA

120 VAC Capacitive load
Inrush: 56 A (0_P), Break: 0.2 A (rms)
200,000 operations min. (Ambient temperature: 23°C)

G5Q-1A4-EL3-HA

250 VAC Inductive load
Inrush: 30 A (0_P)/ 0.5 s, Break: 1.7 A (rms)
500,000 operations min. (Ambient temperature: 30°C)

G5Q-1A-HR-HA-VH

250 VAC Capacitive load
Inrush: 160 A (0_P), Break: 3 A (rms)
10,000 operations min. (Ambient temperature: 23°C)

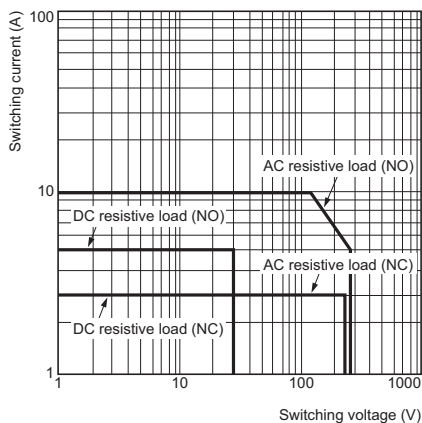
G5QU/K-1A-HR-HA-VH

250 VAC Capacitive load
Inrush: 160 A (0_P), Break: 3 A (rms)
50,000 operations min. (Ambient temperature: 23°C)

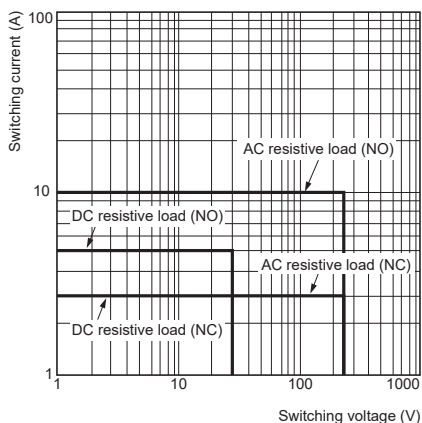
Engineering Data

Maximum Switching Capacity

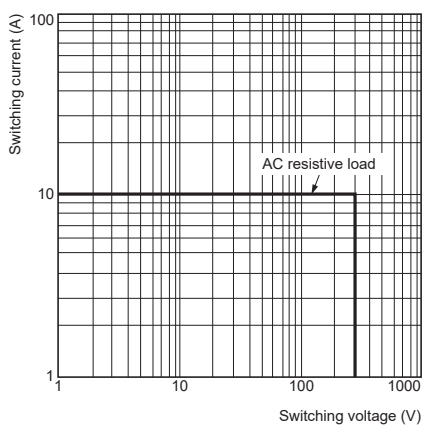
G5Q-1(A)



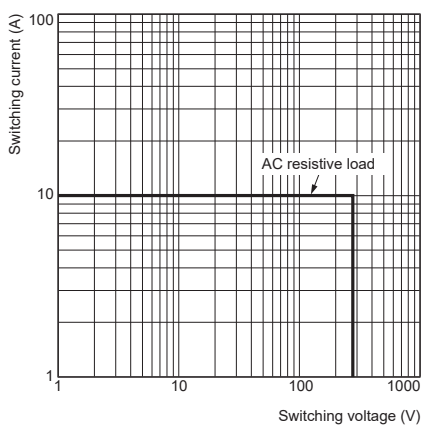
-EU Type (High-capacity)



-EL, -EL2, -EL3 Type

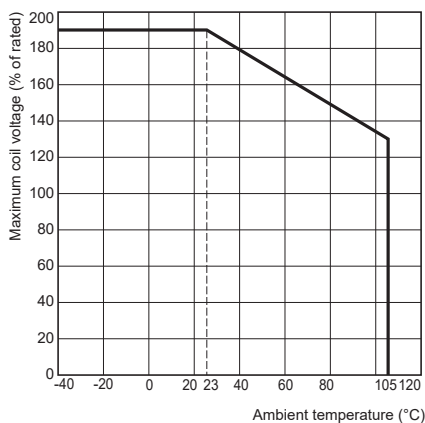


-HR Type

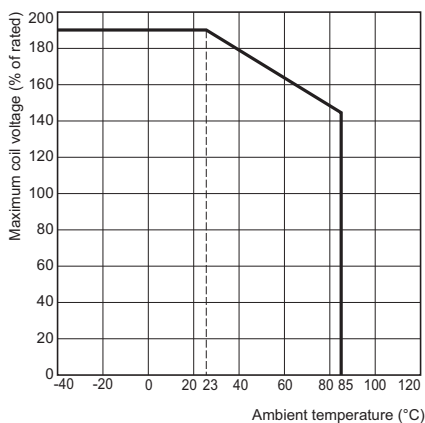


Ambient Temperature VS. Maximum Coil Voltage

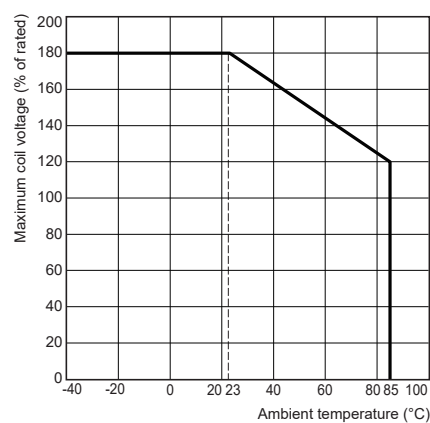
G5Q-1(A)



-EU (High-capacity), -EL, -EL2, -EL3 Type



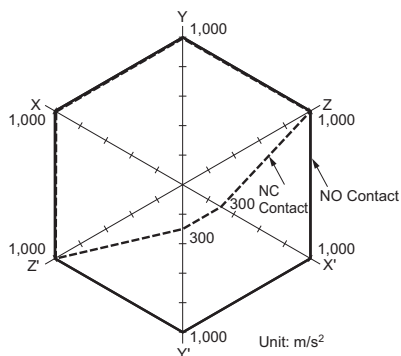
G5Q-1A-HR-HA-VH



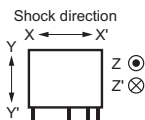
Note. The Maximum coil voltage refers to the maximum value in a varying range of operating power voltage, not a continuous voltage.

● Shock Malfunction

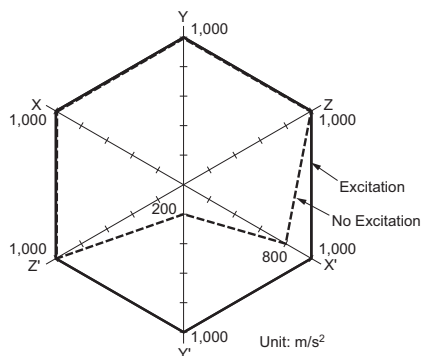
G5Q-1(A)



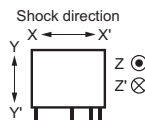
Sample: G5Q-14 12 VDC
 Number of Relays: 5 pcs
 Test conditions: Shock is applied in $\pm X$, $\pm Y$, and $\pm Z$ directions three times each with and without energizing the Relays to check the number of malfunctions. The energized voltage is 100% of the rated voltage.
 Requirement: None malfunction 100 m/s^2



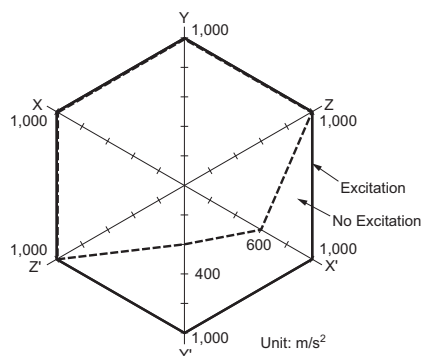
-EL, -EL2, -EL3 Type



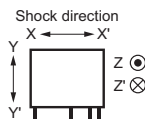
Sample: G5Q-1A-EL-HA-VH
 Number of Relays: 5 pcs
 Test conditions: Measure the value of contact malfunction happening by applying 3 axes with 6 direction 3 times each.
 Requirement: None malfunction 100 m/s^2



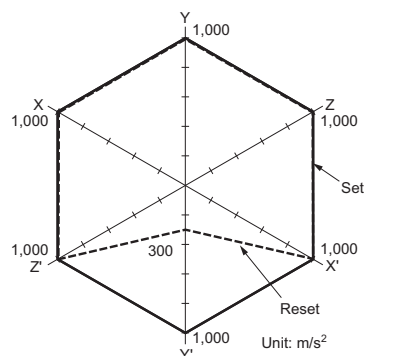
G5Q-1A-HR-HA-VH



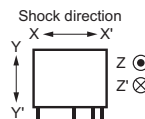
Sample: G5Q-1A-EL-HA-VH
 Number of Relays: 5 pcs
 Test conditions: Shock is applied in $\pm X$, $\pm Y$, and $\pm Z$ directions three times each with and without energizing the Relays to check the number of malfunctions. The energized voltage is 100% of the rated voltage.
 Requirement: None malfunction 100 m/s^2



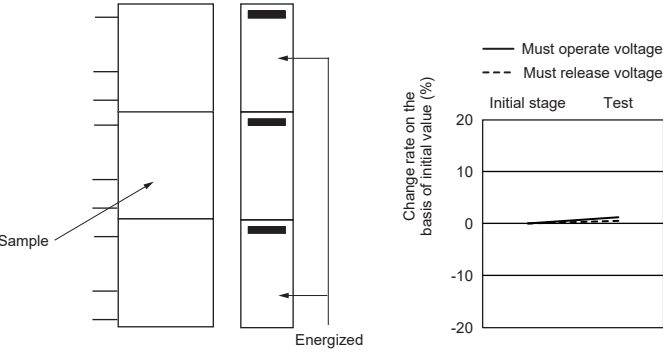
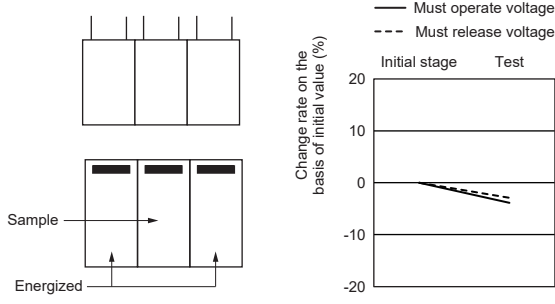
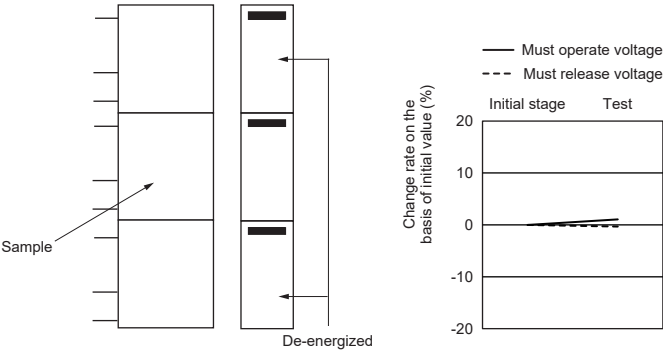
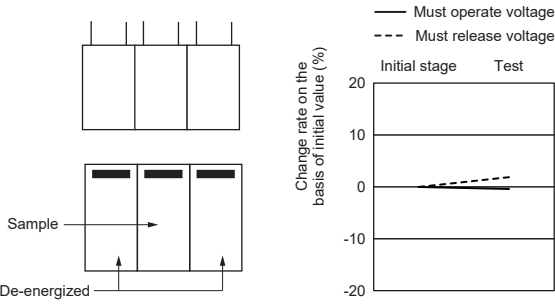
G5QU/K-1A-HR-HA-VH



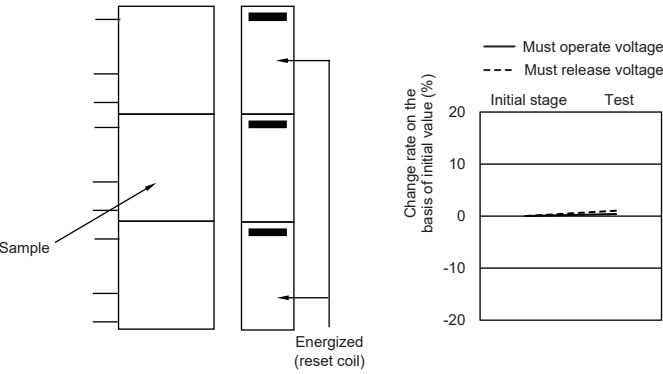
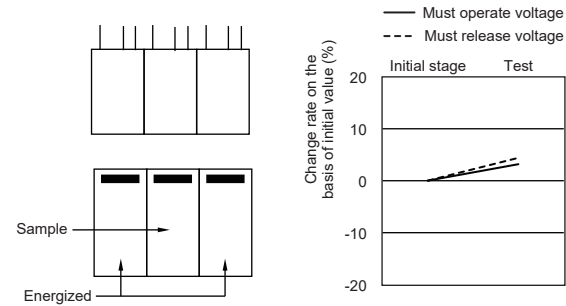
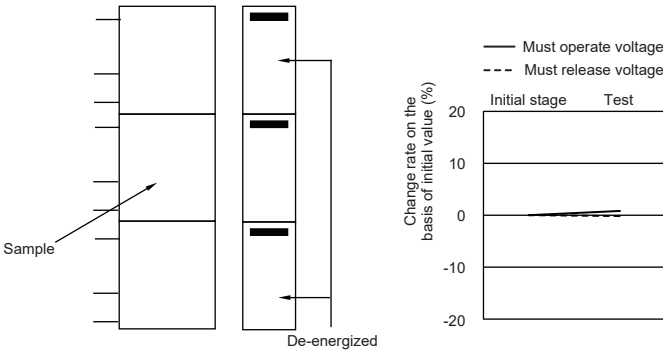
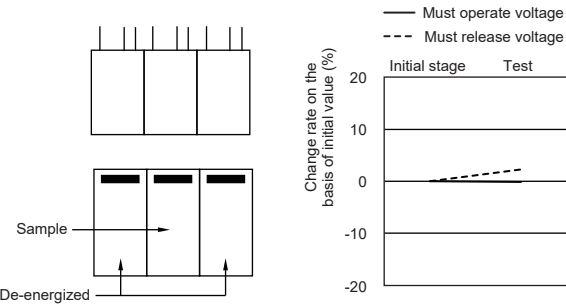
Sample: G5QU-1A-HR-HA-VH
 Number of Relays: 5 pcs
 Test conditions: Shock is applied in $\pm X$, $\pm Y$, and $\pm Z$ directions three times each with set and reset status to check the number of contact malfunctions.
 Requirement: None malfunction 100 m/s^2



●Mutual Magnetic Interference
G5QU-1A-HR-HA-VH



G5QK-1A-HR-HA-VH

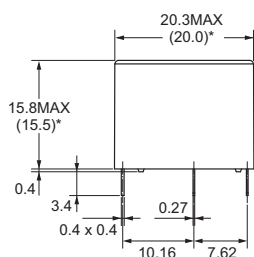


■Dimensions

CAD Data marked products, 2D drawings and 3D CAD models are available.
For CAD information, please visit our website, which is noted on the last page.

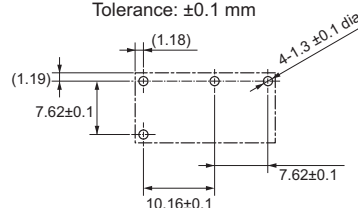
(Unit: mm)

G5Q-1A(4)(-EU)(-HA)(-PW)

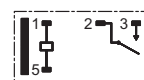


* Average value

PCB Mounting Holes (Bottom View) Tolerance: ± 0.1 mm



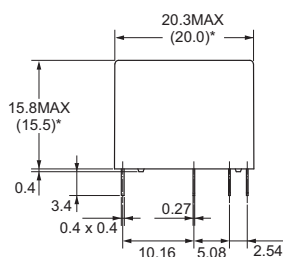
Terminal Arrangement/ Internal Connections (Bottom View)



(No coil polarity)

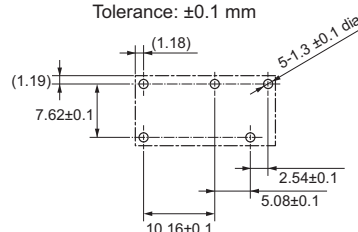
CAD Data

G5Q-1(4)(-EU)(-HA)(-PW)

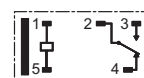


* Average value

PCB Mounting Holes (Bottom View) Tolerance: ± 0.1 mm



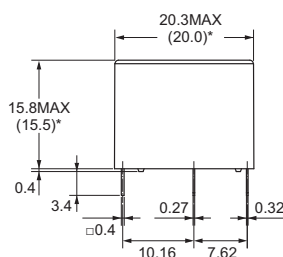
Terminal Arrangement/ Internal Connections (Bottom View)



(No coil polarity)

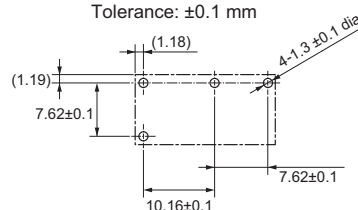
CAD Data

G5Q-1A-EL-HA-VH G5Q-1A4-EL2-HA G5Q-1A4-EL3-HA G5Q-1A-HR-HA-VH

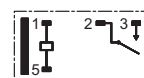


* Average value

PCB Mounting Holes (Bottom View) Tolerance: ± 0.1 mm



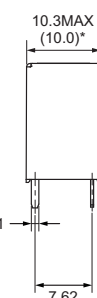
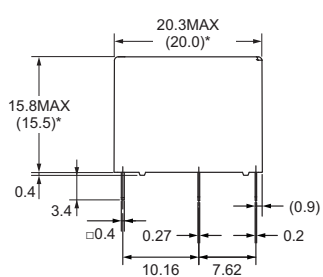
Terminal Arrangement/ Internal Connections (Bottom View)



(No coil polarity)

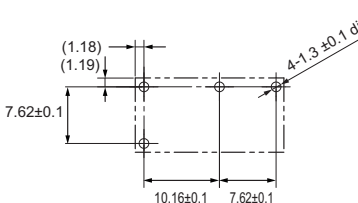
CAD Data

G5QU-1A-HR-HA-VH

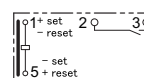


* Average value

PCB Mounting Holes (Bottom View) Tolerance: ± 0.1 mm



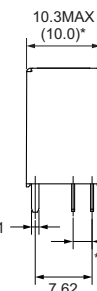
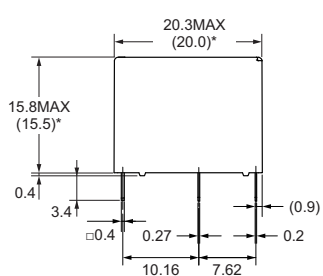
Terminal Arrangement/ Internal Connections (Bottom View)



(No coil polarity except for single-winding latching type)

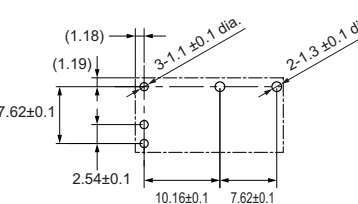
CAD Data

G5QK-1A-HR-HA-VH

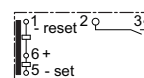


* Average value

PCB Mounting Holes (Bottom View) Tolerance: ± 0.1 mm



Terminal Arrangement/ Internal Connections (Bottom View)



CAD Data

■Approved Standards

UL Recognized: CSA Certified: 

G5Q-1(A)(-EU)

G5Q-EL, EL2, EL3

Model	Contact form	Coil ratings	Contact ratings	Number of test operations	File No.
G5Q-1(A)	SPST-NO(1a) SPDT(1c)	5 to 24 VDC	10 A 250 VAC N.O. only (Resistive) 105°C	6,000	UL: E41515 CSA: LR31928
			10 A 30 VDC N.O. only (Resistive) 105°C	6,000	
			4 A 250 VAC N.O. only (Resistive) 85°C	100,000	
			3 A 250 VAC N.C. only (Resistive) 105°C	6,000	
			3 A 30 VDC N.C. only (Resistive) 105°C	6,000	
G5Q-1(A)-EU (High-capacity)	SPST-NO(1a) SPDT(1c)	5 to 24 VDC	10 A 250 VAC N.O. only (Resistive) 105°C	6,000	UL: E41515 CSA: LR31928
			10 A 30 VDC N.O. only (Resistive) 105°C	6,000	
			4 A 250 VAC N.O. only (Resistive) 85°C	100,000	
			3 A 250 VAC N.C. only (Resistive) 105°C	6,000	
			3 A 30 VDC N.C. only (Resistive) 105°C	6,000	
G5Q-1A-EL-HA-VH	SPST-NO(1a)	5, 12, 24 VDC	10 A 250 VAC (Resistive) 40°C	6,000	UL: E41515 CSA: LR31928
G5Q-1A4-EL2-HA	SPST-NO(1a)	5, 12, 24 VDC	5 A 250 VAC (Resistive) 85°C	6,000	UL: E41515 CSA: LR31928
			TV-3 (Peak Inrush 51 A / Break 3 A 120 VAC) 40°C	25,000	
			1 A 120 VAC 30 A Inrush-max. 1 ms 85°C	25,000	
G5Q-1A4-EL3-HA	SPST-NO(1a)	5, 12, 24 VDC	10 A 250 VAC (Resistive) 40°C	50,000	UL: E41515 CSA: LR31928
			1/2HP 250 VAC 40°C	50,000	
			1/6HP 125 VAC 40°C	50,000	

UL/C-UL Recognized: 

G5Q-HR

Model	Contact form	Coil ratings	Contact ratings	Number of test operations	File No.
G5Q-1A-HR-HA-VH	SPST-NO(1a)	3, 5, 12, 24 VDC	8 A 277 VAC (Resistive) 85°C	50,000	E41515
			10 A 277 VAC (Resistive) 85°C	10,000	
			TV-8 (Peak Inrush 117 A / Break 8 A 120 VAC) 40°C	25,000	
			3 A 277 VAC (E Ballast) 40°C	6,000	
G5QU-1A-HR-HA-VH	SPST-NO(1a)	3, 5, 12, 24 VDC	8 A 277 VAC (Resistive) 85°C	50,000	E41515
			10 A 277 VAC (Resistive) 85°C	10,000	
			TV-8 (Peak Inrush 117 A / Break 8 A 120 VAC) 40°C	25,000	
			5 A 277 VAC (E Ballast) 40°C	6,000	
G5QK-1A-HR-HA-VH	SPST-NO(1a)	3, 5, 12 VDC	8 A 277 VAC (Resistive) 85°C	50,000	E41515
			10 A 277 VAC (Resistive) 85°C	10,000	
			TV-8 (Peak Inrush 117 A / Break 8 A 120 VAC) 40°C	25,000	
			5 A 277 VAC (E Ballast) 40°C	6,000	

EN/IEC, VDE 

G5Q-1(A)(-EU)

G5Q-EL, -EL2, -EL3

G5Q-HR

Model	Contact form	Coil ratings	Contact ratings	Number of test operations	Certification No.
G5Q-1(A)	SPST-NO (1a) SPDT (1c)	5 to 24 VDC	10 A 250 VAC ($\cos\phi=1$) (N.O.) 105°C 5 A 30 VDC (0 ms) (N.O.) 105°C 3 A 30 VDC (0 ms) (N.C.) 105°C	10,000	40009467
G5Q-1 (A) -EU (High-capacity)	SPST-NO (1a) SPDT (1c)	5 to 24 VDC	10 A 250 VAC ($\cos\phi=1$) (N.O.) 105°C 5 A 30 VDC (0 ms) (N.O.) 105°C 3 A 30 VDC (0 ms) (N.C.) 105°C	10,000	40009467
G5Q-1A-EL-HA-VH	SPST-NO (1a)	5, 12, 24 VDC	10 A 250 VAC ($\cos\phi=1$) 105°C	10,000	40009467
G5Q-1A4-EL2-HA	SPST-NO (1a)	5, 12, 24 VDC	5 A 250 VAC ($\cos\phi=1$) 85°C Peak Inrush 30 A / Break 1 A 230 VAC 85°C	10,000 25,000	40009467
G5Q-1A4-EL3-HA	SPST-NO (1a)	5, 12, 24 VDC	3 A 250 VAC ($\cos\phi=0.4$) 85°C	50,000	40009467
G5Q-1A-HR-HA-VH G5QU-1A-HR-HA-VH	SPST-NO (1a)	3, 5, 12, 24 VDC	8 A 277 VAC (Resistive) 85°C 10 A 277 VAC (Resistive) 85°C IEC60669-1: 3 A 277 VAC Capacitor 35 μ F room temperature	50,000 10,000 5,000	40058560
G5QK-1A-HR-HA-VH	SPST-NO (1a)	3, 5, 12 VDC	8 A 277 VAC (Resistive) 85°C 10 A 277 VAC (Resistive) 85°C IEC60669-1: 3 A 277 VAC Capacitor 35 μ F room temperature	50,000 10,000 5,000	40058560

Item	G5Q-1(A), -EU (High-capacity) type	-EL, -EL2, -EL3 type	-HR type
Creepage Distance	6.4 mm min.	6.4 mm min.	6.4 mm min.
Clearance Distance	5.5 mm min.	5.5 mm min.	5.5 mm min.
Insulation Material Group	IIIa	IIIa	IIIa
Type of Insulation Coil-contact Circuit Open Contact Circuit	Basic (Rated voltage 400 V)/ Reinforced (Rated voltage 250 V) Micro disconnection	Reinforced (Rated voltage 250 V) Micro disconnection	Reinforced (Rated voltage 277 V) Micro disconnection
Rated Insulation Voltage	250 V	250 V	320 V
Pollution Degree	2	2	2
Rated Voltage	250 V/400 V(EU flux type only)	250 V	277 V
Over Voltage Category	III	III	III
Category of Protection according to IEC 61810-1	RTII (Flux protection)/RTIII (Sealed)	RTII (Flux protection)/RTIII (Sealed)	RTII (Flux protection)
Glow Wire according to IEC 60335-1	<HA Models only> GWT 750°C min. (IEC 60695-2-11)/ GWFI 850°C min. (IEC 60695-2-12)	GWT 750°C min. (IEC 60695-2-11)/ GWFI 850°C min. (IEC 60695-2-12)	GWT 750°C min. (OEC 60695-2-11)/ GWTFI 850°C min. (IEC 60695-2-12)
Tracking Index of Relay Base	PTI 250 V min.	PTI 250 V min.	PTI 277 V min.
Flammability Class according to UL 94	V-0	V-0	V-0
Coil Insulation System	F Class(UL 1446)	F Class(UL 1446)	F Class(UL 1446)

●Regarding IEC/EN60079-1, -15

Type of protection: Enclosed-break devices (Group IIA*)(IEC/EN) 60079-1 clause 15.5 testing passed.

Type of protection: Sealed devices (IEC/EN) 60079-15 clause 11.2 testing passed.

*Gas protection group definition:

- Group IIA: (55 ± 0.5) % hydrogen/air at atmospheric pressure;
- Group IIB: (37 ± 0.5) % hydrogen/air at atmospheric pressure;
- Group IIC: (40 ± 1) % hydrogen, (20 ± 1) % oxygen and the remainder nitrogen at atmospheric pressure or alternatively (27.5 ± 1.5) % hydrogen/air at an overpressure at a pressure equal to 1.5 times atmospheric pressure.

Please contact your local OMRON representative for more details on the standards.

■Precautions

- Please refer to “PCB Relays Common Precautions” for correct use.

Precautions for Safe Use

● Drop the Relay

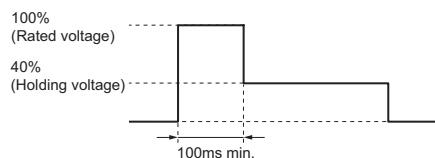
- The relay may not work properly. Do not use the relay that has dropped.

Correct Use

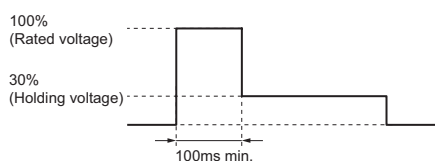
● Coil Voltage Reduction (Holding Voltage) after Relay operation

- If the coil voltage is reduced to the holding voltage after relay operation, first apply the rated voltage to the coil for at least 100 ms, as shown below.
- A voltage of at least 40% (G5Q-1A type) /30% (G5Q-1 type) of the rated voltage is required for the coil holding voltage. Do not allow voltage fluctuations to cause the coil holding voltage to fall below this level.

G5Q-1A



G5Q-1



G5Q-1A

	Applied coil voltage	Coil resistance*	Power consumption
Rated voltage	100%	125 Ω (5 VDC) 720 Ω (12 VDC)	Approx. 200 mW
Holding voltage	40%	2,880 Ω (24 VDC)	Approx. 32 mW

* The coil resistance were measured at a coil temperature of 23°C with tolerances of ±10%.

G5Q-1

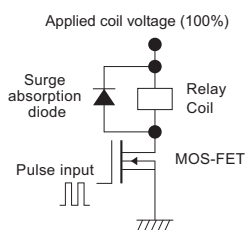
	Applied coil voltage	Coil resistance*	Power consumption
Rated voltage	100%	63 Ω (5 VDC) 360 Ω (12 VDC)	Approx. 400 mW
Holding voltage	30%	1,440 Ω (24 VDC)	Approx. 36 mW

* The coil resistance were measured at a coil temperature of 23°C with tolerances of ±10%.

● Power consumption reduction of coil with pulse width modulation (PWM)

- Models with PWM drive capability (-PW) can reduce coil holding current with PWM control. This function reduces power consumption by reducing the current held by coil.
- Apply the rated voltage for at least 100 ms at the time of relay operation.
- The following are our verification conditions. When using, it be sure to check the actual machine under the actual usage conditions.

■ Example of drive circuit



■ Conditions of validation carried out by OMRON

- Applied voltage: rated voltage
- Duty: 50% or more
- Frequency: 10 kHz or more
- Diode Vf: 0.4 V or less

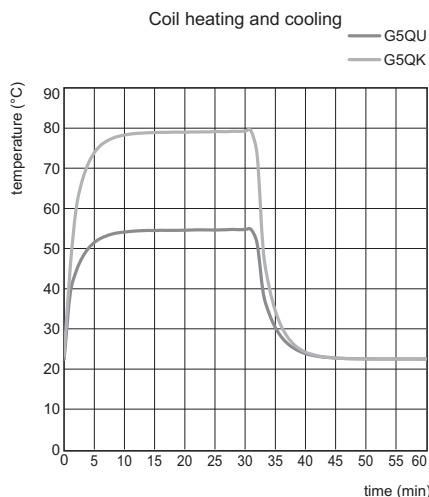
● Basic Operation of Latching Relays

- In these relays, the input pulse of the set coil causes the operating condition to be maintained magnetically or mechanically, whereas the input pulse to the reset coil side puts the relay into the reset condition.



● Coil Temperature Rise of Long Time Continuous Current to the Coil

- When the coil is applied continuous current for a long time, the coil would be heated too much. Please decide the coil input pulse width by “heat and cold of coil temperature.”





Please check each region's Terms & Conditions by region website.

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Cubic, Single-pole 10A Power Relay



- Ideal for a wide variety of applications such as home appliances, OA equipments, vending machines, etc.
- Ambient Operating Temperature 85°C
- UL class-B coil insulation for standard model.
- cULus, EN standards approved and conforms to Electrical Appliance and Material Safety Law (300 V max.).
- Conforms to IEC/EN60079-1, IEC/EN60079-15 (Except -CF Models).
(IEC/EN) 60079-1 clause 15.5 Enclosed-break devices (Group IIA) testing passed.
(IEC/EN) 60079-15 clause 11.2 Sealed devices testing passed.

Model Number Legend

G5LE-□□□-□-□
1 2 3 4 5

- Number of Poles**
1: 1-pole
- Contact Form**
None: SPDT (1c)
A: SPST-NO (1a)
- Enclosure rating**
None: Flux protection
4: Fully sealed
- Insulation System**
None: Class B (Class F for -E versions)
CF: Class F (cULus only)
- Approved Standards**
None: Standard
E: High capacity type

Application Examples

- Home appliances
- OA equipments
- Vending machines

G
5
L
E

Ordering Information

Terminal Shape	Classification	Enclosure rating		Flux protection		Fully sealed		Minimum packing unit
		Contact form		Model	Rated coil voltage	Model	Rated coil voltage	
PCB terminals	Standard	SPDT (1c)	G5LE-1		5 VDC	G5LE-14	5 VDC	100 pcs/tray
					12 VDC		12 VDC	
					24 VDC		24 VDC	
			G5LE-1-CF		5 VDC	G5LE-14-CF	5 VDC	
					12 VDC		12 VDC	
					24 VDC		24 VDC	
		SPST-NO (1a)	G5LE-1A		5 VDC	G5LE-1A4	5 VDC	
					12 VDC		12 VDC	
					24 VDC		24 VDC	
			G5LE-1A-CF		5 VDC	G5LE-1A4-CF	5 VDC	
					12 VDC		12 VDC	
					24 VDC		24 VDC	
	High capacity	SPDT (1c)	G5LE-1-E		5 VDC	---		
					12 VDC			
					24 VDC			
		SPST-NO (1a)	G5LE-1A-E		5 VDC	---		
					12 VDC			
					24 VDC			

Note. When ordering, add the rated coil voltage to the model number.

Example: G5LE-1 DC5
Rated coil voltage

However, the notation of the coil voltage on the product case as well as on the packing will be marked as □□ VDC.

■Ratings

Operating coil

Rated voltage (V)	Rated current (mA)	Coil resistance (Ω)	Operating voltage (V)	Release voltage (V)	Max. allowable voltage (V)	Power consumption (mW)
DC	5	79.4	75% max.	10% min.	170% (at 23°C)	Approx. 400
	12	33.3				
	24	16.7				

Note 1. The rated current and coil resistance are the values when the coil temperature is 23°C and the tolerance is ±10%.
2. The operating characteristics are the values when the coil temperature is 23°C.
3. The maximum allowable voltage is the maximum voltage value that can be applied to the relay coil.

Opening/Closing part (Contact part)

Item	Classification	Standard type		High capacity type
	Load	Resistive load	Inductive load (cosφ=0.4)	Resistive load
Contact type		Single		Single
Contact material		Ag-alloy (Cd free)		Ag-alloy (Cd free)
Rated load		10 A at 120 VAC, 8 A at 30 VDC	5 A at 120 VAC, 4 A at 30 VDC	16 A (N.O.) 12 A (N.C.) at 120 VAC
Rated carry current		10 A		16 A (N.O.) / 12 A (N.C.)
Max. switching voltage		250 VAC, 125 VDC (30 VDC when cULus/IEC/VDE standard is applied)		120 VAC
Max. switching current		10 A	5 A	16 A

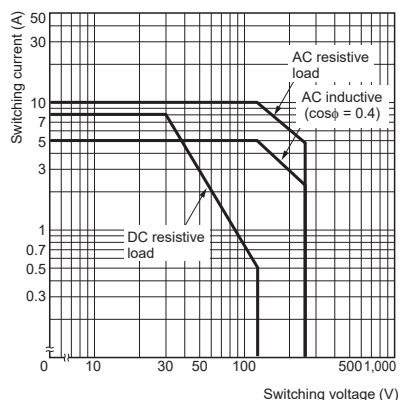
■Characteristics

Item		Classification	Standard type	High capacity type
Contact resistance *1			100 mΩ max.	
Operate time			10 ms max.	
Release time			5 ms max.	
Insulation resistance *2			100 MΩ min.	
Dielectric strength	Between coil and contacts		2,000 VAC, 50/60 Hz for 1 min	
	Between contacts of the same polarity		750 VAC, 50/60 Hz for 1 min	
Impulse withstand voltage	between coil and contacts		4,500 V (1.2×50 μs)	
Vibration resistance	Destruction		10 to 55 to 10 Hz, 0.75 mm single amplitude (1.5 mm double amplitude)	
	Malfunction		10 to 55 to 10 Hz, 0.75 mm single amplitude (1.5 mm double amplitude)	
Shock resistance	Destruction		1,000 m/s ²	
	Malfunction		100 m/s ²	
Durability	Mechanical		10,000,000 operations min. (at 18,000 operations/hr)	
	Electrical		100,000 operations min. (at 1,800 operations/hr)	50,000 operations min. (NO) 30,000 operations min. (NC) (at 1,800 operations/hr)
Failure rate (P level) (reference value) *3			100 mA at 5 VDC	
Ambient operating temperature			-25°C to 85°C (with no icing or condensation)	
Ambient operating humidity			35% to 85%	
Weight			Approx. 12 g	

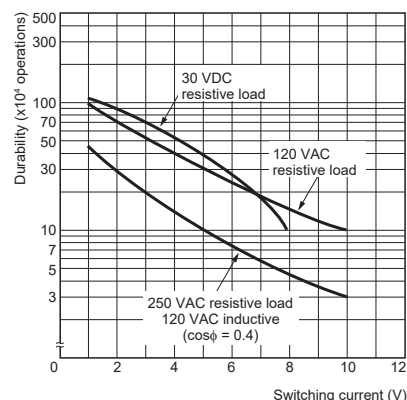
Note. The data given above are initial values
*1. Measurement conditions: 5 VDC, 1 A, voltage drop method.
*2. Measurement conditions: The insulation resistance was measured with a 500 VDC megohmmeter at the same locations as the dielectric strength was measured.
*3. This value was measured at a switching frequency of 120 operations/min.

Engineering Data

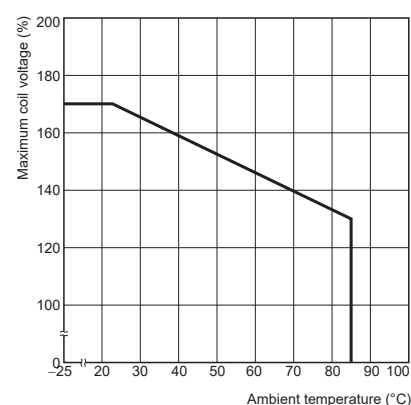
Maximum Switching Capacity



Durability

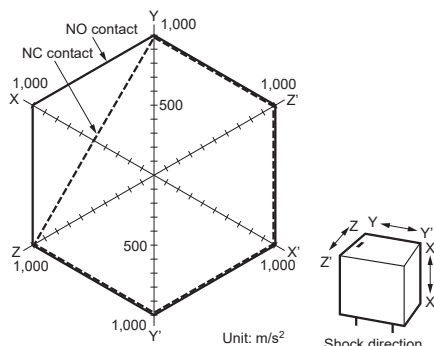


Ambient Temperature vs. Maximum Coil Voltage



Note. The maximum coil voltage refers to the maximum value in a varying range of operating power voltage, not a continuous voltage.

Shock Malfunction



Number of Relays: 5 pcs

Test Conditions: Shock was applied 3 times in each direction with and without excitation and the level at which the shock caused malfunction was measured.

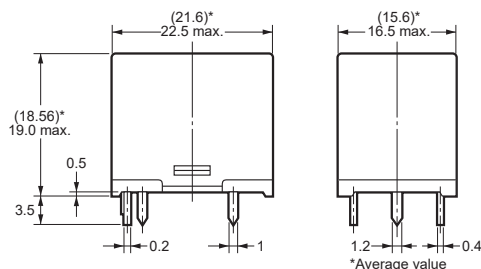
Rating: 100 m/s²

Dimensions

CAD Data marked products, 2D drawings and 3D CAD models are available. For CAD information, please visit our website, which is noted on the last page.

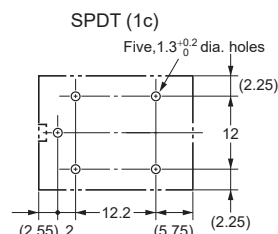
G5LE-1 (-□) (SPDT contact)

G5LE-1A (-□) (SPST-NO contact)

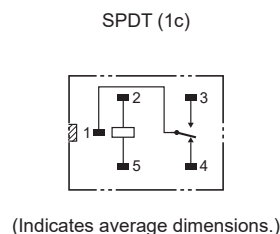


PCB Mounting Holes

(Bottom View)
Tolerance: ±0.1 mm unless specified

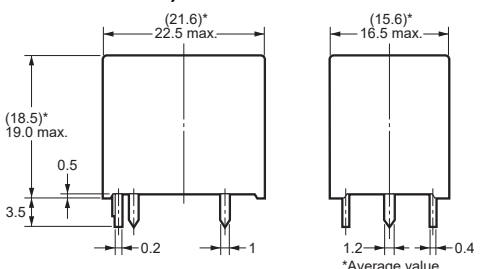


Terminal Arrangement/ Internal Connections (Bottom View)

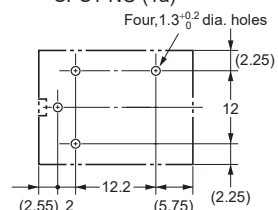


G5LE-14 (-□) (SPDT contact)

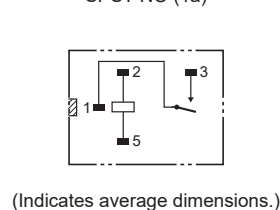
G5LE-1A4 (-□) (SPST-NO contact)



SPST-NO (1a)



SPST-NO (1a)



Note. Orientation marks are indicated as follows:

CAD Data

■Approved Standards

UL/C-UL Recognized:  (File No. E41643)

Model	Contact form	Coil ratings	Contact ratings	Number of test operations
G5LE	SPDT-NO (1a) SPDT (1c)	5 to 24 VDC	10 A, 250 VAC (general use) at 40°C	6,000
			8 A, 30 VDC (resistive load) at 40°C	
TV-3 (N.O only) at 40°C			25,000	
G5LE-E			13 A, 120 VAC, (resistive load) (NO only) at 85°C	30,000
			10 A, 250 VAC, (general use) at 40°C	
			TV-8 (NO only) at 40°C	25,000
			16 A, 250 VAC, (general use) (NO only) at 40°C	30,000
12 A, 250 VAC, (general use) (NC only) at 40°C				

VDE EN/IEC Certified:  (Certificate No. 6850)

Model	Contact form	Coil ratings	Contact ratings	Number of test operations
G5LE	SPDT-NO (1a) SPDT (1c)	5, 12, 24 VDC	10 A, 250 VAC (cosφ = 1) 85°C	50,000
G5LE-E			16 A, 250 VAC (cosφ = 1) (NO only), 1s ON/5s OFF, 85°C	

TÜV EN/IEC Certified:  (Certificate No. R50158258)

Model	Contact form	Coil ratings	Contact ratings	Number of test operations
G5LE	SPDT-NO (1a) SPDT (1c)	5, 12, 24 VDC	2.5 A, 250 VAC (cosφ = 0.4) 85°C	100,000
			10 A, 250 VAC (resistive load) at 85°C	50,000
			8 A, 30 VAC (resistive load) at 40°C	100,000

●Regarding IEC/EN60079-1, -15

Type of protection: Enclosed-break devices (Group IIA*) (IEC/EN) 60079-1 clause 15.5 testing passed.

Type of protection: Sealed devices (IEC/EN) 60079-15 clause 11.2 testing passed.

*Gas protection group definition:

- Group IIA: (55 ± 0.5) % hydrogen/air at atmospheric pressure;
- Group IIB: (37 ± 0.5) % hydrogen/air at atmospheric pressure;
- Group IIC: (40 ± 1) % hydrogen, (20 ± 1) % oxygen and the remainder nitrogen at atmospheric pressure or alternatively (27.5 ± 1.5) % hydrogen/air at an overpressure at a pressure equal to 1.5 times atmospheric pressure.

Please contact your local OMRON representative for more details on the standards.

■Precautions

- Please refer to “PCB Relays Common Precautions” for correct use.

Please check each region's Terms & Conditions by region website.

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Last Time Buy = Last Working Day in March, 2026. (March 31, 2026)

(Suggested replacements are for new designs)

NOTE: The entire G5LE family is NOT being discontinued.

(Only the models listed are being discontinued, no matter the manufacturing location.)

Items scheduled for Discontinuation:

Highlighted cells exist with Omron Electronic Component's computer system.

Non-highlighted cells do not currently exist within Omron Electronic Component's computer system

Discontinued part numbers may or may not include the suffix, "BY OMB".

Suggested replacements may or may not include suffixes, "BY OMB" or "BY OMZ".

JDE Part Number	Discontinued Models	Notes
G5LE136DC24	G5LE-1-36 DC24	Possibly set up in the system and need to be discontinued.
G5LE14STDC12	G5LE-14 DC12 (ST)	
G5LE14AP3DC12	G5LE-14-AP3 DC12	
G5LE14AP3DC18	G5LE-14-AP3 DC18	
G5LE14AP3DC24	G5LE-14-AP3 DC24	
G5LE14AP3DC48	G5LE-14-AP3 DC48	
G5LE14AP3DC5	G5LE-14-AP3 DC5	
G5LE14AP3DC6	G5LE-14-AP3 DC6	
G5LE14ASIDC12	G5LE-14-ASI DC12	
G5LE14ASIDC24	G5LE-14-ASI DC24	
G5LE14ASIDC48	G5LE-14-ASI DC48	
G5LE14ASIDC5	G5LE-14-ASI DC5	
G5LE14ASIDC6	G5LE-14-ASI DC6	
G5LE14ASIDC9	G5LE-14-ASI DC9	
G5LE14ASI36DC24	G5LE-14-ASI-36 DC24	
G5LE14CFDC12	G5LE-14-CF DC12	
G5LE14CFDC24	G5LE-14-CF DC24	
G5LE14CFDC9	G5LE-14-CF DC9	
G5LE14CF36DC12	G5LE-14-CF-36 DC12	
G5LE14VDDC24	G5LE-14-VD DC24	
G5LE1ASTDC24	G5LE-1A DC24 (ST)	
G5LE1A4STDC12	G5LE-1A4 DC12 (ST)	
G5LE1A4STDC9	G5LE-1A4 DC9 (ST)	
G5LE1A4ASIDC12	G5LE-1A4-ASI DC12	
G5LE1A4ASIDC24	G5LE-1A4-ASI DC24	
G5LE1A4ASIDC6	G5LE-1A4-ASI DC6	
G5LE1A4CFDC12	G5LE-1A4-CF DC12	
G5LE1A4CFDC24	G5LE-1A4-CF DC24	
G5LE1A4CFDC48	G5LE-1A4-CF DC48	
G5LE1A4CFDC5	G5LE-1A4-CF DC5	

G5LE1A4CFDC9	G5LE-1A4-CF DC9	Not likely to be set up in your system and can be ignored
G5LE1A4VDDC12	G5LE-1A4-VD DC12	
G5LE1A4VDDC24	G5LE-1A4-VD DC24	
G5LE1ACFDC12	G5LE-1A-CF DC12	
G5LE1ACFDC18	G5LE-1A-CF DC18	
G5LE1ACFDC5	G5LE-1A-CF DC5	
G5LE1ACFDC9	G5LE-1A-CF DC9	
G5LE1AE36DC12	G5LE-1A-E-36 DC12	
G5LE1AE36DC5	G5LE-1A-E-36 DC5	
G5LE1ASIDC24	G5LE-1-ASI DC24	
G5LE1ASIDC3	G5LE-1-ASI DC3	
G5LE1ASIDC48	G5LE-1-ASI DC48	
G5LE1ASIDC5	G5LE-1-ASI DC5	
G5LE1ASIDC6	G5LE-1-ASI DC6	
G5LE1ASIDC9	G5LE-1-ASI DC9	
G5LE1AVDDC12	G5LE-1A-VD DC12	
G5LE1CFDC12	G5LE-1-CF DC12	
G5LE1CFDC9	G5LE-1-CF DC9	
G5LE1E36DC24	G5LE-1-E-36 DC24	
G5LE1E36DC5	G5LE-1-E-36 DC5	
G5LE1SDC24	G5LE-1-S DC24	
G5LE1VD250DC24	G5LE-1-VD (250) DC24	
G5LE1VDDC12	G5LE-1-VD DC12	
G5LE1VDDC24	G5LE-1-VD DC24	
G5LE1VDDC48BYOMB	G5LE-1-VD DC48 BY OMB	
G5LE1VDDC5	G5LE-1-VD DC5	
	G5LE-1-36 DC48 BY OMB	
	G5LE-1-36 DC9 BY OMB	
	G5LE-1-36-3 DC48 BY OMB	
	G5LE-14 DC24 (ST) BY OMB	
	G5LE-14 DC4 BY OMB	
	G5LE-14-36 DC18 BY OMB	
	G5LE-14-36 DC60 BY OMB	
	G5LE-14-AP3 DC9 BY OMB	
	G5LE-14-ASI DC3 BY OMB	
	G5LE-14-CF DC18 BY OMB	
	G5LE-14-CF DC48 BY OMB	
	G5LE-14-CF DC5 BY OMB	
	G5LE-14-CF DC6 BY OMB	
	G5LE-14-VD DC12 BY OMB	
	G5LE-14-VD DC3 BY OMB	
	G5LE-14-VD DC48 BY OMB	

	G5LE-14-VD DC9 BY OMB
	G5LE-1A DC20 BY OMB
	G5LE-1A-36 DC12 BY OMB
	G5LE-1A-36 DC24 BY OMB
	G5LE-1A-36 DC48 BY OMB
	G5LE-1A-36 DC5 BY OMB
	G5LE-1A4 DC36 BY OMB
	G5LE-1A4 DC5 (ST) BY OMB
	G5LE-1A4-ASI DC3 BY OMB
	G5LE-1A4-ASI DC48 BY OMB
	G5LE-1A4-ASI DC5 BY OMB
	G5LE-1A4-ASI DC9 BY OMB
	G5LE-1A4-CF DC18 BY OMB
	G5LE-1A4-VD DC9 BY OMB
	G5LE-1A-CF DC24 BY OMB
	G5LE-1A-CF DC48 BY OMB
	G5LE-1A-CF-36 DC12 BY OMB
	G5LE-1-ASI DC12 BY OMB
	G5LE-1A-VD DC24 BY OMB
	G5LE-1A-VD DC9 BY OMB
	G5LE-1-CF DC18 BY OMB
	G5LE-1-CF DC24 BY OMB
	G5LE-1-CF DC48 BY OMB
	G5LE-1-CF DC5 BY OMB
	G5LE-1-E-36 DC9 BY OMB
	G5LE-1-VD (250) DC12 BY OMB
	G5LE-1-VD DC3 BY OMB
	G5LE-1-VD DC6 BY OMB
	G5LE-1-VD DC9 BY OMB

NOTE 1: The remaining models of the G5LE series of PCB Power Relays are NOT being discontinued.

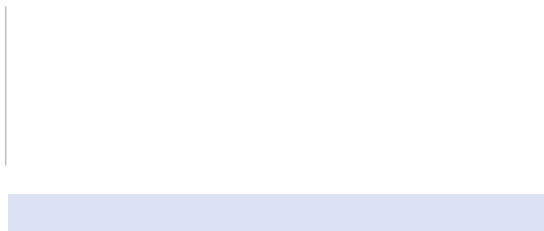
NOTE 2: Please use careful consideration when evaluating the suggested replacements from

PCN# REL-257; G5LE -- Select Models (only) - Partial Discontinuation. SpaceFinder: 20250114_DOP_

Suggested Replacements (JDE PN)	Suggested Replacements Models
G5Q1DC24	G5Q-1 DC24
G5LE14DC12	G5LE-14 DC12
G5LE14DC12	G5LE-14 DC12
G5Q14DC18	G5Q-14 DC18
G5LE14DC24	G5LE-14 DC24
G5Q14EUDC48BYOMZ	G5Q-14-EU DC48 BY OMZ
G5LE14DC5	G5LE-14 DC5
G5Q14DC5	G5Q-14 DC5
G5LE14DC12	G5LE-14 DC12
G5LE14DC24	G5LE-14 DC24
G5LE14DC48	G5LE-14 DC48
G5LE14DC5	G5LE-14 DC5
G5LE1DC6	G5LE-1 DC6
G5LE14DC9	G5LE-14 DC9
G5Q14DC24	G5Q-14 DC24
G5LE14DC12	G5LE-14 DC12
G5LE14DC24	G5LE-14 DC24
G5Q14DC9	G5Q-14 DC9
G5LE14DC12	G5LE-14 DC12
G5LE14DC24	G5LE-14 DC24
G5LE1ADC24	G5LE-1A DC24
G5LE1A4DC12	G5LE-1A4 DC12
G5LE1A4DC9	G5LE-1A4 DC9
G5Q1A4DC12	G5Q-1A4 DC12
G5LE1A4DC24	G5LE-1A4 DC24
G5LE1A4DC6	G5LE-1A4 DC6
G5LE1A4DC12	G5LE-1A4 DC12
G5LE1A4DC24	G5LE-1A4 DC24
G5LE1A4DC48	G5LE-1A4 DC48
G5LE1A4DC5	G5LE-1A4 DC5

G5Q1A4DC9	G5Q-1A4 DC9
G5LE1A4DC12	G5LE-1A4 DC12
G5LE1A4DC24	G5LE-1A4 DC24
G5LE1AEDC12	G5LE-1A-E DC12
G5Q1A4DC18	G5Q-1A4 DC18
G5LE1AEDC5	G5LE-1A-E DC5
G5Q1DC9	G5Q-1 DC9
G5LE1AEDC12	G5LE-1A-E DC12
G5LE1AEDC5	G5LE-1A-E DC5
G5LE1DC24	G5LE-1 DC24
G5LE1EDC5	G5LE-1-E DC5
G5LE1EDC48BYOMB	G5LE-1-E DC48 BY OMB
G5LE1EDC5	G5LE-1-E DC5
G5Q1DC6BYOMZ	G5Q-1 DC6 BY OMZ
G5LE1DC9	G5LE-1 DC9
G5LE1ADC12	G5LE-1A DC12
G5LE1EDC12	G5LE-1-E DC12
G5LE1EDC9BYOMB	G5LE-1-E DC9 BY OMB
G5LE1EDC24	G5LE-1-E DC24
G5Q1EUDC24BYOMZ	G5Q-1-EU DC24 BY OMZ
G5Q1DC24	G5Q-1 DC24
G5LE1DC24	G5LE-1 DC24
G5LE1DC12	G5LE-1 DC12
G5LE1DC24	G5LE-1 DC24
G5LE1DC48	G5LE-1 DC48
G5LE1DC5	G5LE-1 DC5
G5LE1DC48	G5LE-1 DC48
G5LE1DC9	G5LE-1 DC9
G5LE1DC48	G5LE-1 DC48
G5LE14DC24	G5LE-14 DC24
G5LE14DC5	G5LE-14 DC5
G5Q14DC18	G5Q-14 DC18
G5LE14DC6	G5LE-14 DC6
G5LE14DC9	G5LE-14 DC9
G5LE14DC5	G5LE-14 DC5
G5Q14DC18	G5Q-14 DC18
G5Q14EUDC48BYOMZ	G5Q-14-EU DC48 BY OMZ
G5LE14DC5	G5LE-14 DC5
G5LE14DC6	G5LE-14 DC6
G5LE14DC12	G5LE-14 DC12
G5LE14DC5	G5LE-14 DC5
G5LE14DC48	G5LE-14 DC48

G5LE14DC9	G5LE-14 DC9
G5LE1ADC24	G5LE-1A DC24
G5LE1ADC12	G5LE-1A DC12
G5LE1ADC24	G5LE-1A DC24
G5LE1ADC48	G5LE-1A DC48
G5LE1ADC5	G5LE-1A DC5
G5LE1A4DC24	G5LE-1A4 DC24
G5LE1A4DC5	G5LE-1A4 DC5
G5LE1A4DC5	G5LE-1A4 DC5
G5LE1A4DC48	G5LE-1A4 DC48
G5LE1A4DC5	G5LE-1A4 DC5
G5LE1A4DC9	G5LE-1A4 DC9
G5Q1A4DC18	G5Q-1A4 DC18
G5LE1A4DC9	G5LE-1A4 DC9
G5LE1ADC24	G5LE-1A DC24
G5LE1ADC48	G5LE-1A DC48
G5LE1ADC12	G5LE-1A DC12
G5LE1DC12	G5LE-1 DC12
G5LE1ADC24	G5LE-1A DC24
G5LE1ADC9	G5LE-1-A DC9
G5Q14DC18	G5Q-14 DC18
G5LE1DC24	G5LE-1 DC24
G5Q14EUDC48BYOMZ	G5Q-14-EU DC48 BY OMZ
G5LE1DC5	G5LE-1 DC5
G5LE1EDC9BYOMB	G5LE-1-E DC9 BY OMB
G5Q1DC12	G5Q-1 DC12
G5LE1DC5	G5LE-1 DC5
G5Q1DC6BYOMZ	G5Q-1 DC6 BY OMZ
G5LE1DC9	G5LE-1 DC9



Hi Canute,

I checked this case in detail again.

Could the GRC team please run this PCN again? Unfortunately, I found some mistakes in our MFG PNs; therefore, a total of three items were not captured.

I have corrected the MFG PNs in our system.

Part Vend	Part Number	wrong Mfg P/N	correct MFG PN
OMR	G5LE13624DC	G5LE-1-36 24DC	G5LE-1-36 DC24
OMR	G5LE1VD12DC	G5LE-1-VD 12DC	G5LE-1-VD DC12
OMR	G5LE1VD24DC	G5LE-1-VD 24DC	G5LE-1-VD DC24

The 3rd item is a B Mover, and the customers need to be informed.

Column C needs to be checked against our MFG PNs to ensure these items are captured.

This should be done after the nightly run, as our inventory currently still reflects the old data.

Thanks for your help.

Best regards,

Christian



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