

**SEMKO**An Incharge
Testing Services Company

Enclosure 1 to certificate No. 9 14143 01

Technical Information and manufacturing sites

Needle flame tested according to EN 60065 (IEC 65).

Description of the relay.

Nomenclature

G2RK- 1 A 2 4 - T - E - OSK1 - AS1 - 6 VDC - OSK2
 1 2 3 4 5 6 7 8 9 10 11

1 Basic Type Designation

Blank - Standard type (1 winding coil)

K - Keep type (2 winding coil)

2 Number of Pole(s)

1 - Pole

2 - 2 Poles

3 Contact Construction

Blank - Normally open contact and normally closed (N.O./N.C.)

A - Normally open contact (N.O.)

B - Normally closed contact (N.C.)

4 Contact Configuration

Blank - Single contact

Z - Twin

5 Protective Configuration

Blank - Provided with flux tight

4 - Provided with plastic seal

6 Terminal Configuration

Blank - Printed circuit terminal

S - Plug-in terminal

T - Tab terminal

7 Coil characteristic and Lighting construction

Blank - Standard type, coil rated 0.53 W

E - High capacity type, coil rated 0.53 W

H - High sensitive type, coil rated 0.36 W

U - Does not affect construction

Z - Does not affect construction

8 Optional Suffix(es)

May include optional letter(s) *) and/or number(s) for safety standard(s).

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9 Contact material

Blank - AgCdO **)
 ASI - AgSnin

10 Coil Ratings

Blank or each Coil Voltage marked on coil surface or dust cover 3 through 110 VDC or 6 through 240 VAC with designated voltage rating (6 through 70 VDC for suffix H).

11 Optional Suffix(es)

May include optional letter(s) *) and/or number(s) for sales purpose.

*) Before optional suffix(es) is blank or "-".

**) Provided with or without gold plating.

Pole number	Suffix	Ratings	
		Coil	Contacts
1	Blank	6 to 240 Vac 3 to 110 Vdc	10/80 A c 3/100 A
	H	3 to 70 Vdc	- Ditto -
	E	6 to 240 Vac 3 to 110 Vdc	16/128 A
2	Blank	6 to 240 Vac 3 to 110 Vdc	5/40 A
	H	3 to 70 Vdc	- Ditto -

Note: Contact ratings are maximum values. Manufacturer can mark the above rating or less than these values, provided that are no other changing in the construction or used material in the relay.

Manufacturing sites:

Omron Kumamoto Co. Ltd.
 1110 Ohaza-sugi
 Yamaga-City
 KUMAMOTO-KEN 861-05
 JAPAN

Omron Malaysia SDN. BHD
 15, Jalan SS8/4
 Sungai Way FTZ
 47300 Petaling Jaya
 Selangor Darul Ehsan
 MALAYSIA

This certificate replaces previously issued ref. No. 9445192 dated 2 February 1995.
A new certificate has been issued on account of that a new certificate has been issued
for the relay.

If the product is provided with CE marking based on the revised Low Voltage Directive
73/23/EEC and 93/68/EEC an EC Declaration of Conformity has to be made. This certificate
which includes production control, is considered to constitute sufficient support for an
EC Declaration of Conformity and CE marking.