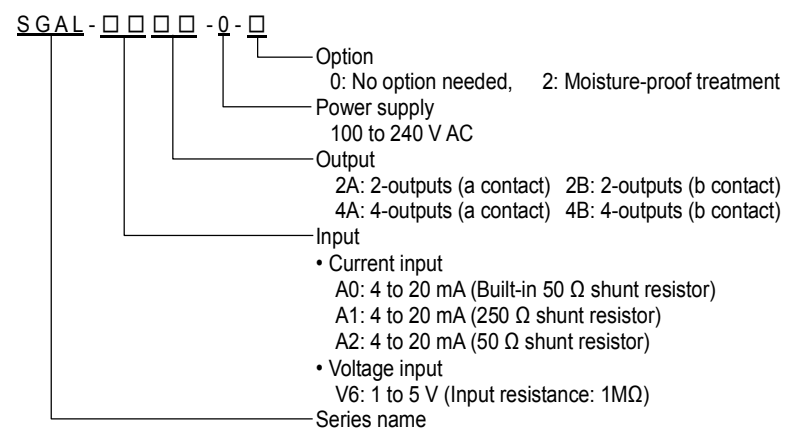


和文は裏面をご覧ください。

QUICK REFERENCE [Applicable model: SGAL]

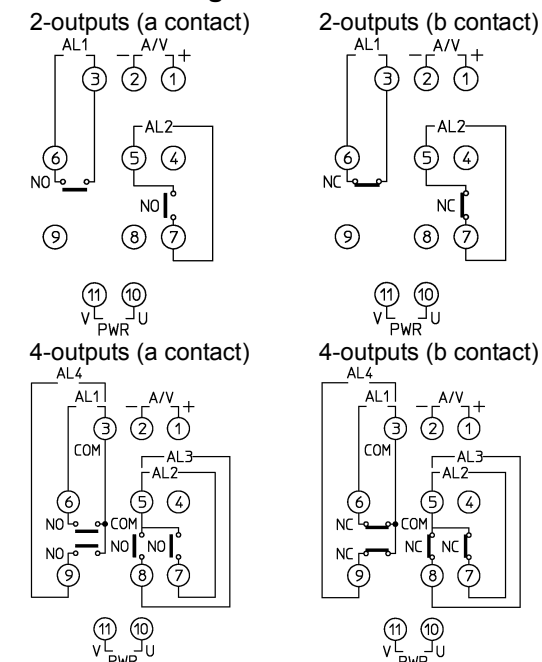
Model Name



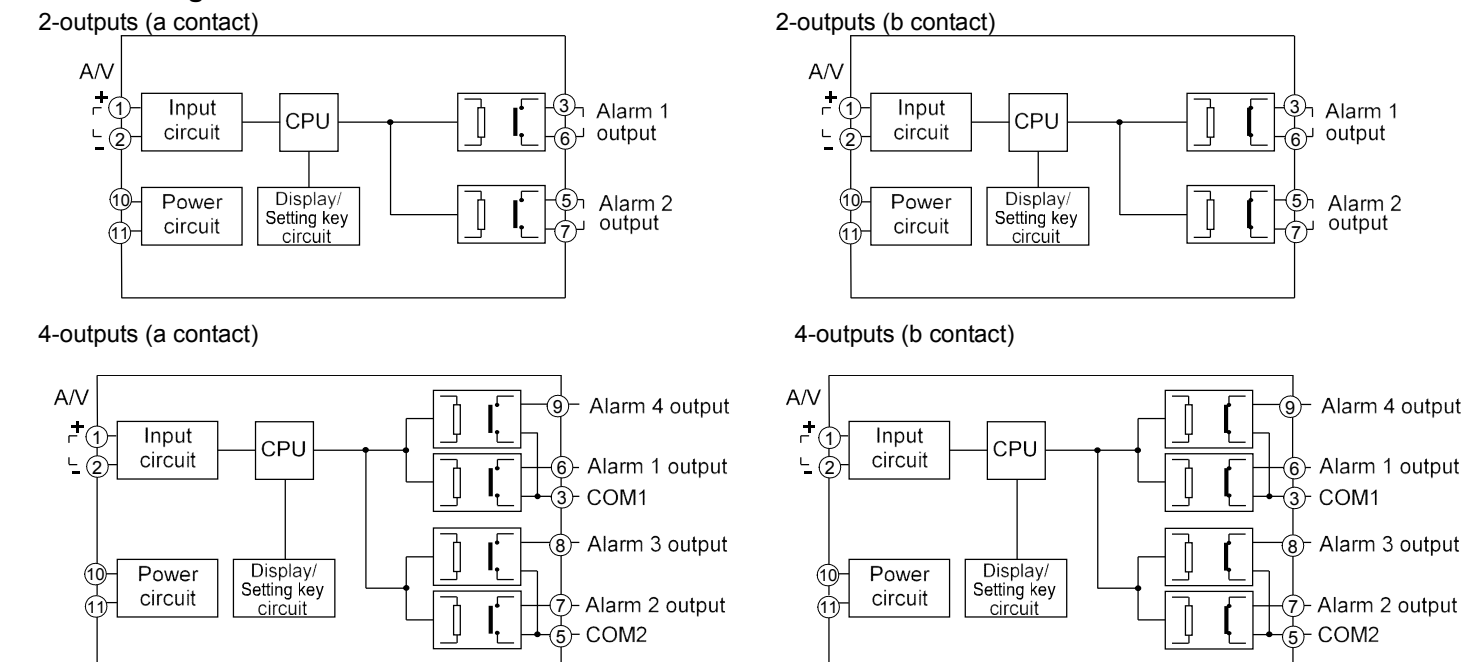
For detailed input/output spec, refer to the full Instruction Manual.)

No. SGAL12JE1 2018.10

Terminal Arrangement



Circuit Configuration



Characters

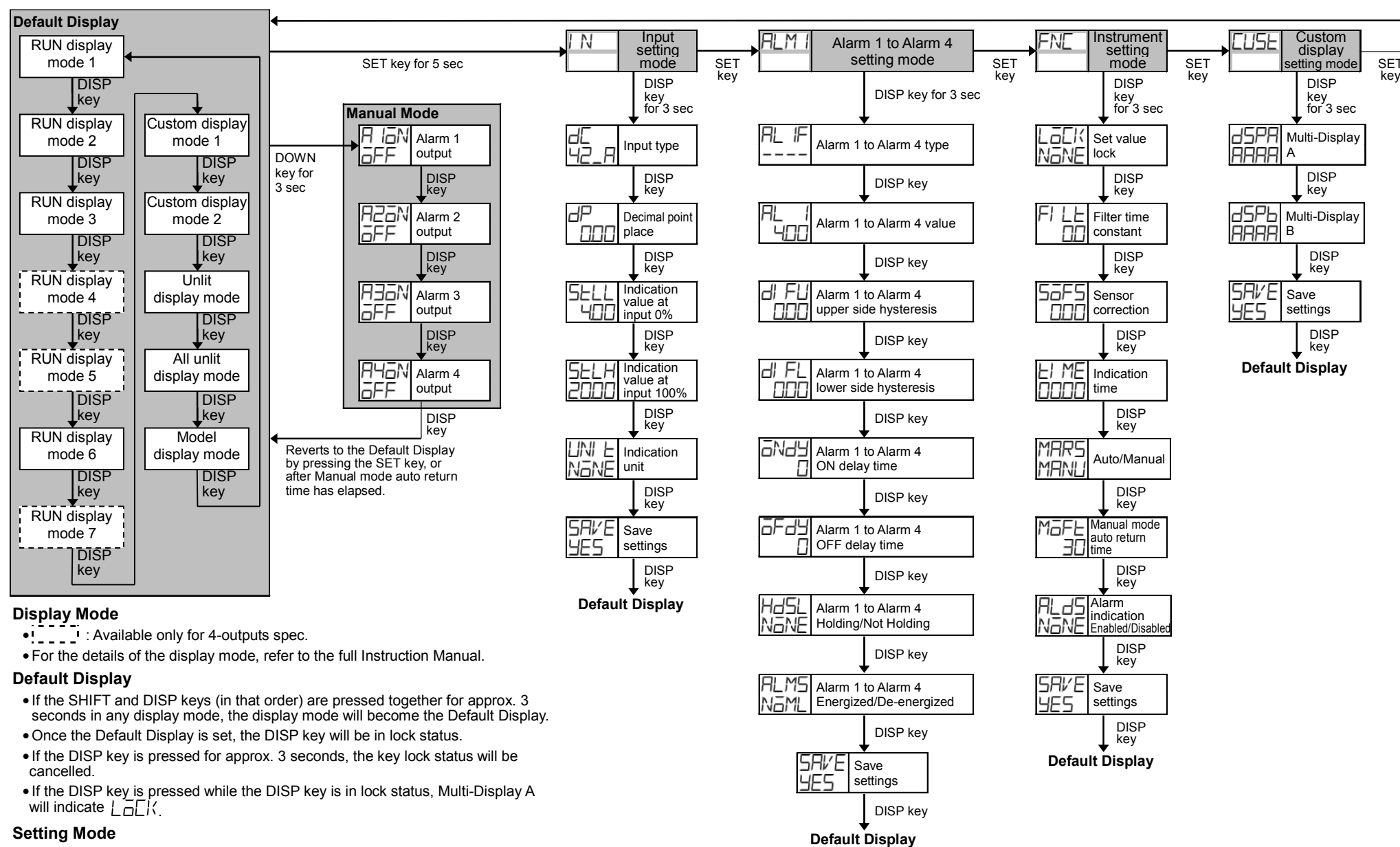
Indication	4	0	1	2	3	4	5	6	7	8	9	C	F
Number, °C/°F	-1	0	1	2	3	4	5	6	7	8	9	°C	°F
Indication	A	B	C	D	E	F	G	H	I	J	K	L	M
Alphabet	A	B	C	D	E	F	G	H	I	J	K	L	M
Indication	N	o	P	Q	R	S	T	U	V	W	X	Y	Z
Alphabet	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

Selection Item List

Input type	Alarm 1 to Alarm 4 type
42_A 4 to 20 mA (Built-in 50 Ω shunt resistor)	---- No alarm action
	H High limit alarm
42_1 4 to 20 mA (250Ωshunt resistor)	L Low limit alarm
	H W High limit w/ standby
42_2 4 to 20 mA (50 Ω shunt resistor)	L W Low limit w/ standby
1_5V 1 to 5 V (Input resi. 1 MΩ)	Alarm 1 to Alarm 4 Holding/Not Holding
	NONE Not Holding
	HOLD Holding
Decimal point place	Alarm 1 to Alarm 4 Energized/De-energized
□ No decimal point	NOML Energized
□□ 1 digit after point	REVS De-energized
□□□ 2 digits after point	Set value lock
□□□□ 3 digits after point	NONE Unlock
Indication unit	LOC1 Lock 1
NONE No unit	LOC2 Lock 2
PER %	Auto/Manual
MA mA	AUTO Auto
VALL V	MANU Manual
CELS °C	Alarm indication Enabled/Disabled
Save settings	NONE Disabled
YES Save	di SP Enabled
NO Not save	

(Abbreviation: Input resi.: Input resistance)

Key Operation Flowchart



Display Mode

- [Symbol] : Available only for 4-outputs spec.
- For the details of the display mode, refer to the full Instruction Manual.

Default Display

- If the SHIFT and DISP keys (in that order) are pressed together for approx. 3 seconds in any display mode, the display mode will become the Default Display.
- Once the Default Display is set, the DISP key will be in lock status.
- If the DISP key is pressed for approx. 3 seconds, the key lock status will be cancelled.
- If the DISP key is pressed while the DISP key is in lock status, Multi-Display A will indicate LOCK.

Setting Mode

- Alarm 1 to Alarm 4 setting mode: Shifts to the next mode by pressing the SET key.
- Alarm 3 and Alarm 4 setting mode are available only for 4-outputs spec.
- If the SET key is pressed for approx. 5 seconds in each setting mode, the unit will move to the Default Display.