

Drawings

Model SALD (Style S) mV and Temperature Alarm Unit

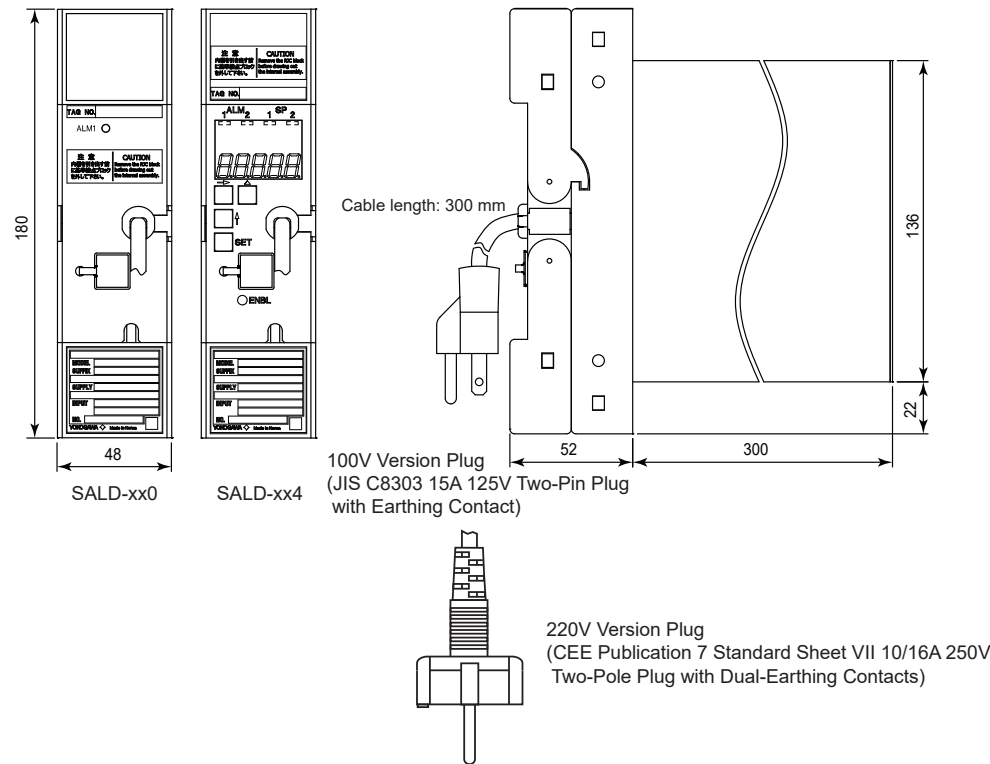
YEW SERIES 80

SD 01B04K02-02E

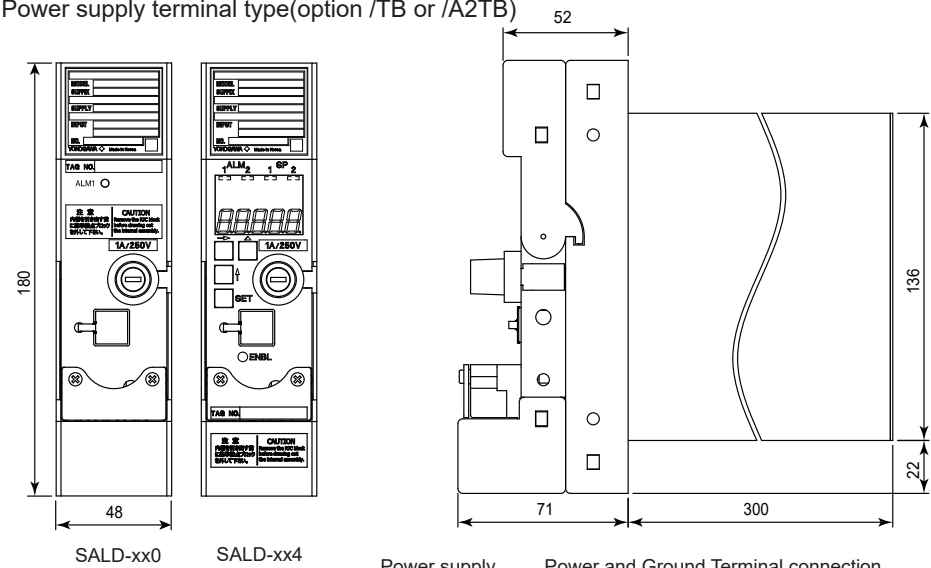
<External Dimensions>

Power supply plug type

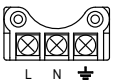
Trigonometry
Unit: mm
General tolerance = ±(value of tolerance class IT18 based on JIS B 0401-2016) / 2



Power supply terminal type(option /TB or /A2TB)



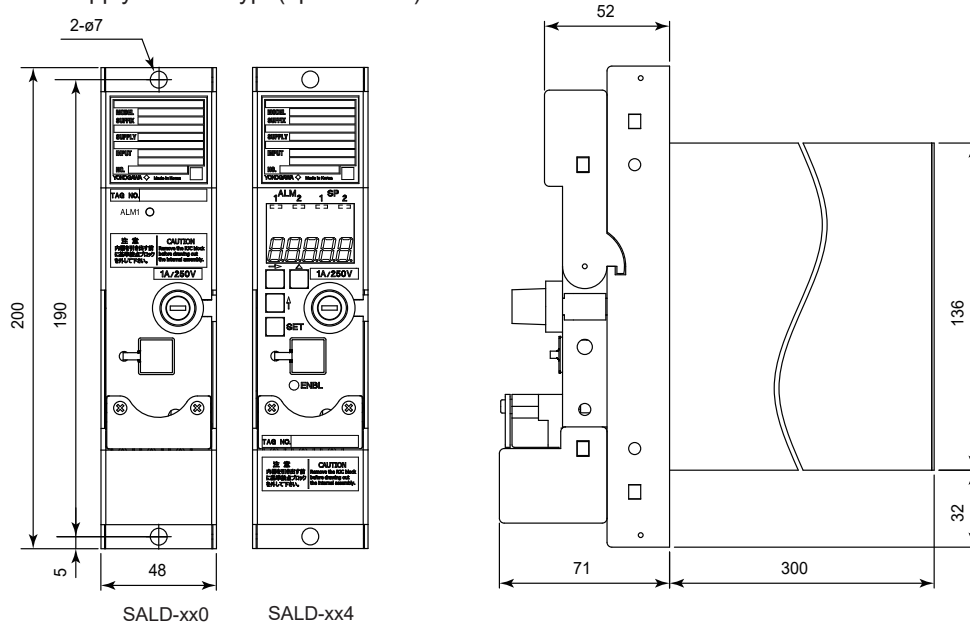
Power supply terminal block



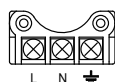
Power and Ground Terminal connection
(Connection screw: M4)

Symbol	Description
L	+ > Power supply
N	- > Power supply
⏏	Ground

Power supply terminal type(option /REK)



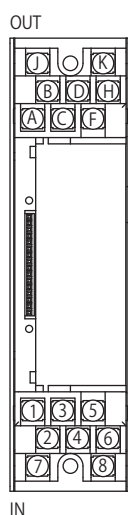
Power supply terminal block

Power and Ground Terminal connection
(Connection screw: M4)

Symbol	Description
L	+ > Power supply
N	- > Power supply
⏏	Ground

Weight
SALD Body: 0.7 kg
Rack Case: 1.0 kg

Terminal arrangement



Terminal Connections (Screw: M4)

Terminal Designation	Description
A	NC
B	COM
C	
D	
F	NC
H	COM
J	NO
K	NO

Do not connect to the output terminal when the terminal is not in use.

*1: For SALD-724 only.

Terminal Connections (Screw: M4)

Terminal Designation	Description	
	SALD-1□□, 2□□	SALD-3□□
1	+ > Input 1	A
2	- > Input 1	b
3		
4		
5		
⑥	(RJC block installation terminal)	
7		B
8		

For SALD-7□□, the connection depends on the selected sensor type (mV DC, thermocouple or RTD).