

SPECIFICATIONS

ADDER-SUBTRACTER

CSA-575

SPEC.No.EN351575-B

1/2

1. General

- Number of input 2 points
 - Input impedance 100 k
 - Input range ± 10 V or less
 - Calculation output
 - (1) Added output K1(A+B)
 - (2) Subtracted output K2(A-B)
 - (3) Multiplier Less than 10 times
for both of K1 and K2.
- Coarse adjustment 31 steps (Internally changeable)
Fine adjustment Adjustable from 1/1 to 2/3.
- Output ± 10 V or less, the load resistance at 2 k or more
 - Accuracy Within ± 0.2 %F.S.
 - CHECK +1 V for either A or B

2. General specifications

- Operating temperature/humidity range
 - Temperature 0 to 50
 - Humidity 85 %R.H. or less (Non condensing.)
- Power supply
 - Power supply voltage AC100 V ± 10 V
 - Power supply frequency 50/60 Hz
 - Power consumption Approx. 4 VA (at AC100 V)
- Outline dimensions (W \times H \times D) 42 mm \times 176 mm \times 164.4 mm (Excluding protrusion.)
- Weight Approx. 1 kg

3. Standard specifications at the shipment

- Multiplier
 - K1:1
 - K2:1
- Power supply
 - Power supply voltage AC100 V ± 10 V
 - Power supply frequency 50/60 Hz

4. Accessories

- Instruction manual 1 pce
- Fuse 1 pce
- Minus driver 1 pce

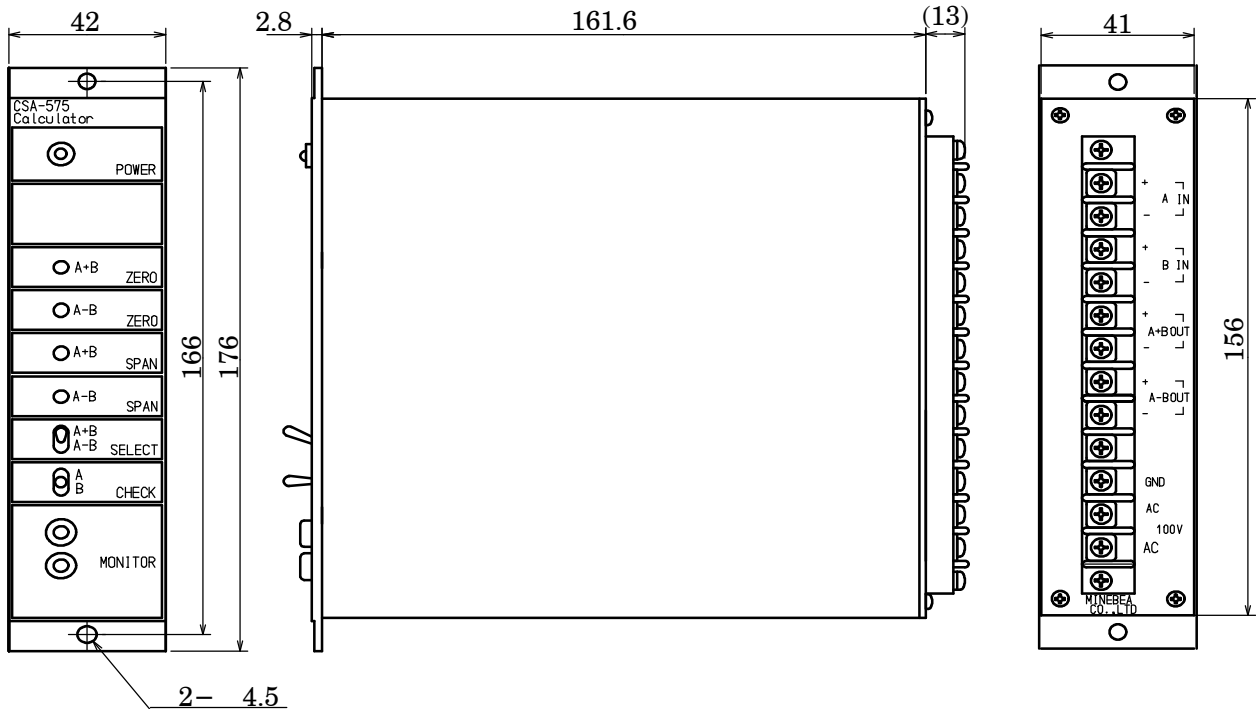
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5. Options

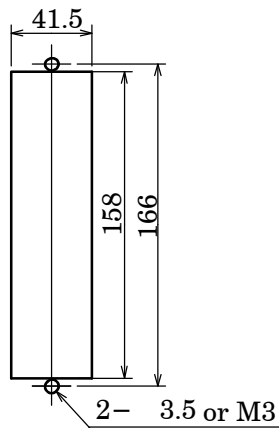
5-1. Power supply voltage

- P/N CSA575-P61 AC110 V ± 11 V
- P/N CSA575-P63 AC200 V ± 20 V
- P/N CSA575-P64 AC220 V ± 22 V

6. Outline dimensions



Panel cut dimensions



Unit : mm

Specifications and outline dimensions and so on which have printed may subject to change for the purpose of improvement without notice.