

G R

L cm

R

A cm²

$$R = \frac{L}{A}$$

1cm 1cm²

G

$$G = \frac{1}{R} = \frac{1}{L} \times A = K \times \frac{1}{J}$$

K=1/

$$J = L/A$$

1cm 1cm³

J R G

CON-2A

- 1.
- 2.
- 3.

1.

3	0 2000.00μs/cm	1	× 1
4	0 10 ns/cm	1 10	×

2μs/cm

0.01 0.1

20 ns/cm

10

10

2× 10⁵μs/cm

2. ± 2.0% (F.S)

3. 10 40

4. 206mm× 180mm× 72mm

5. 1.5kg

6.

: 5 40 : 85%

: AC(220± 22)V 50± 1 Hz

1.

0.0100mol /L : 0.7456g 105 2h
 25 1000mL 25 1413μs/cm

2.

① 25 0.0100 mol /L G (1.00)

② G =K/ J 25 0.0100 mol /L K=1413μs/cm
 $J =1413/ G_{Kcl}$

0.0100 mol /L

$G_1 G_2$ J_1 J_2 $G_1 G_2$ 1.00
 K

$$G_1 \times J_1 = G_2 \times J_2$$

$$J_2 = G_1 \times \frac{J_1}{G_2}$$

1.

2.

"

"

"

2%

"

"