

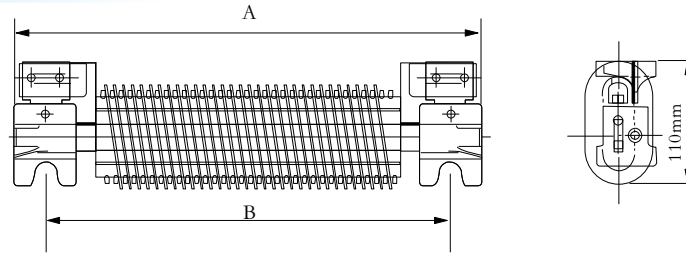
Features

- I Use high quality ceramic as insulator between metal scaleboard and resistance body
- II The resistance body used the extremely stable resistance alloy
- III The leading out terminal and the resistance body use welding craft
- IV The surface temperature rise is not exceed 350°C

Applications

- I It was often used in braking release electric circuit of large-scale machinery
- II Other high power, electrical equipment

Dimensions



Type	Power(W)	Pulse power(W)	Resistance value(Ω)	A Over-all(mm)	B Mounting centers(mm)
KWR-525	525	10000	0.03~6 Ω	295.3	244.5
KWR-825	825	15000		385.7	334.9
KWR-1200	1200	24000		469.9	419.1
KWR-1450	1450	30000		555.6	504.8
KWR-1750	1750	36000		638.2	587.4

Ordering Information

Example:

KWR	825	K	3R	250ppm/°C
(1)	(2)	(3)	(4)	(5)
Series Name	Power Rating	Resistance Tolerance	Resistance	T.C.R

(1)Type:KWR SERIES

(2)Power Rating:525=525W,825=825W,1200=1200W, 1450=1450,1750=1750W

(3)Tolerance: K= $\pm 10\%$

(4)Resistance Value:0.03~6 Ω

(5)T.C.R: $\pm 250\text{ppm}/^\circ\text{C}$

Reference Standards

JISC 5201-1

Derating Curve

