

制动电阻箱

Braking Resistor Box

产品简述 (Product Profile)

BRU系列产品是由波纹电阻器组合而成的电阻箱，适用于大功率，大电流的制动设备、试验测试设备、电梯、起重等变频器的能耗制动回路中。

The BRU series of products are resistor boxes that are assembled with Wire wound Resistors and are applicable to power-consuming circuits of inverter for braking equipment with large rated power and current, testing equipment, elevator and crane.



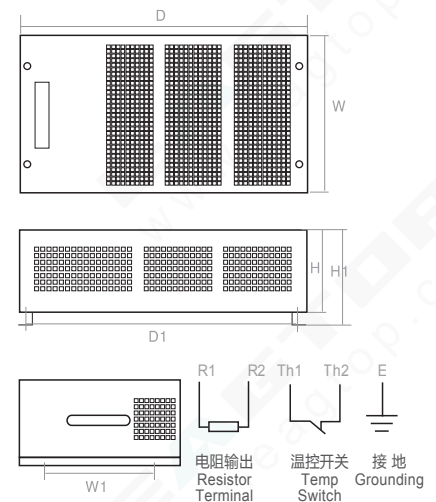
产品特点 (Product Features)

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|-----------------------|------------------------------------------------------------|
| 1. 额定功率范围：2.4KW~20KW | 1. Power Range: 2.4KW~20KW |
| 2. 工作电压范围：<1000V | 2. Voltage Range: <1000V |
| 3. 额定阻值范围：1R~1KR | 3. Resistance Range: 1R~1KR |
| 4. 耐压范围：AC3KV/5S | 4. Dielectric Strength: AC 3KV 50Hz 5S |
| 5. IP等级：IP20/IP23 | 5. IP Protection: IP20/IP23 |
| 6. 振动：0.5g | 6. Vibration: 0.5g |
| 7. 温漂范围：≤400ppm/°C | 7. Temperature Coefficient: ≤400ppm/°C |
| 8. 载流体材料：0Cr25Al5 | 8. Element Material: 0Cr25Al5 |
| 9. 优势：较恶劣工作环境 | 9. Advantages: relatively bad working environment |
| 10. 劣势：工作电压不是很高，<800V | 10. Disadvantages: working voltage is not very high, <800V |

产品尺寸图 (Product Size)

规格 Type	功率 Rated Power(KW)	尺寸 Dimension(mm)						端子台 螺钉 Terminal	重量 Weight (kg±10%)	建议配线 Cable (mm)	阻值范围 Resistance Range(Ω)	组合 Combination
		W ±3mm	D ±3mm	H ±3mm	H1 ±4mm	D1 ±4mm	W1 ±4mm					
BRU	2.4	251	500	117	147	480	180	M6	7.3	6	1Ω-1KΩ	600W*4
	3.0	281	500	132	161	480	240	M6	9.5	6	1Ω-1KΩ	750W*4
BRU	4.5	341	600	142	172	560	291	M6	12.5	10	1Ω-1KΩ	1.5Kw*4
	4.8	341	600	142	172	560	291	M6	12.5	10	1Ω-1KΩ	1.5Kw*4
BRU	6.0	341	600	142	172	560	291	M6	12.5	10	1Ω-1KΩ	1.5Kw*4
	8.0	410.5	685	142	172	642	340	M6	15.4	10	1Ω-1KΩ	2.0Kw*4
	10	410.5	685	142	172	642	340	M6	17.2	16	1Ω-1KΩ	2.0Kw*5
	16	410.5	685	142	344	642	340	M6	30.8	16	1Ω-1KΩ	8.0Kw*2
	20	410.5	685	142	344	642	340	M6	34.4	16	1Ω-1KΩ	10Kw*2

(其他技术参数要求，请垂询我司业务)



成品识别 (Product Identification Code)

