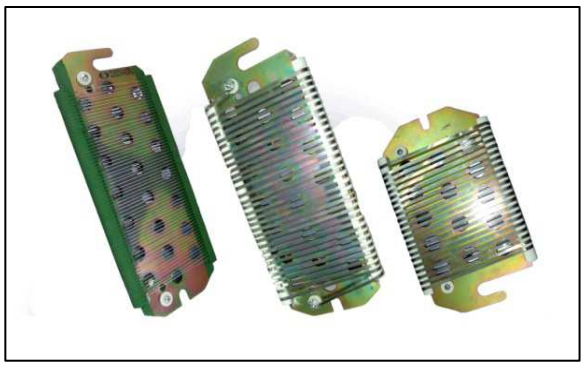


●产品介绍 Product Introduction:

BPR 系列电阻是由板材圆线绕或扁线绕线而成的电阻器，广泛应用于电梯、起重机、港机、轧机、卷扬机、发电机、变频器等制动和负载。BPR Series is made of plate round wire wound or flat wire wound.Widely used in braking and overload of elevators,crane,Port machinery,rolling mill, winch,generator,transducer and so on.

Transducer and so on.

●技术参数 Technical Parameters:

1、 可单独使用也可灵活组合使用，功率负荷大，散热条件好及长寿命设计。It can be used alone,also be used in combinations,high power load,good performance in heat radiation and long-life.

2、 环境温度 Ambient Temperature:+70℃

3、 额定功率 Rated power 400W 500W

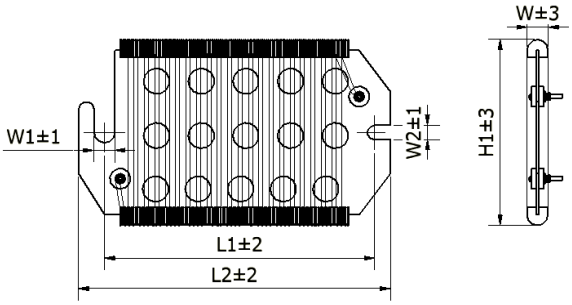
4、 绝缘电压 Isolation voltage：AC2.5KV/1min 50Hz

5、 阻值允许偏差Resistance tolerance:±10%

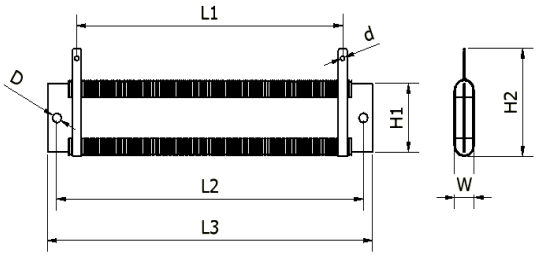
6、 使用温度范围Operating temperature range：-55℃~315℃

7、 防护等级Protection Grade：IP00

8、 适用范围The range of application：广范用于制动电路及吸收电路Widely used in braking circuit and absorption circuit.



图一



图二

●规格尺寸 Dimensions:

图号	功率 Power	尺寸 Dimensions（mm）									
		L1	L2	L3	H1	H2	W	W1	W2	D	d
图二	180W	161	206	226	40	76	24			6.5	5
	240W	201	246	266	40	76	24			6.5	5
	300W	281	326	346	65	106	24			8.5	5
	360W	295	340	360	70	111	24			10	5
	420W	381	426	446	80	128	24			10	5
图一	300W	260	300		181			20	14		
	400W	360	400		161			20	14		
	500W	390	430		224			20	20		

备注 Remark：功率及尺寸可以根据客户的需求定做。The Power and dimension can be especially customized for customers.

●料号规则 Part No. Regulation:

BPR	300W	-10%	0	B001	20R
产品名称 Product Name	功率 Power	精度 Tol.	特殊码 Special Code	成型 Forming	阻值 Ohm
板形电阻器		±10%			20R=20Ω