



N. 590680

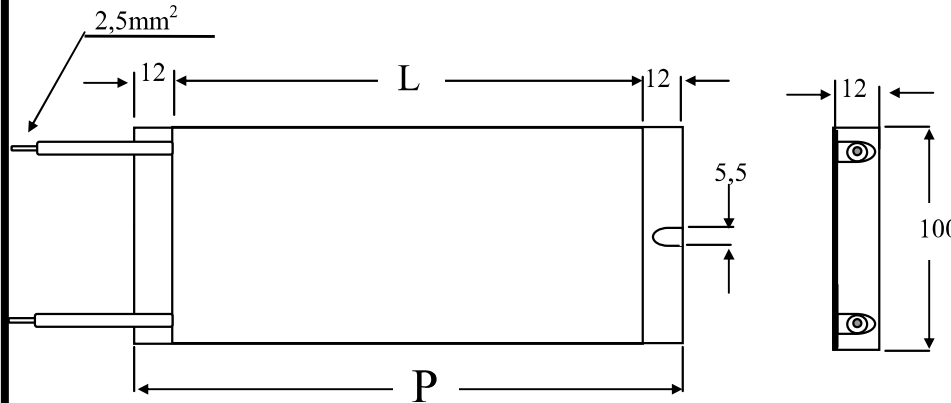
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DATA SHEET

Approval Walter Cerutti
Verified Mauro Pellegatta
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ZINC PLATED STEEL HOUSED POWER RESISTOR STYLE SRF 2001



STYLE	SRF 2001
Dimension L	198
Dimension P	222
Dimension I	211 215
POWER	2000 W
Standard cables length mm 300	

• ←Fastening points "I" → •

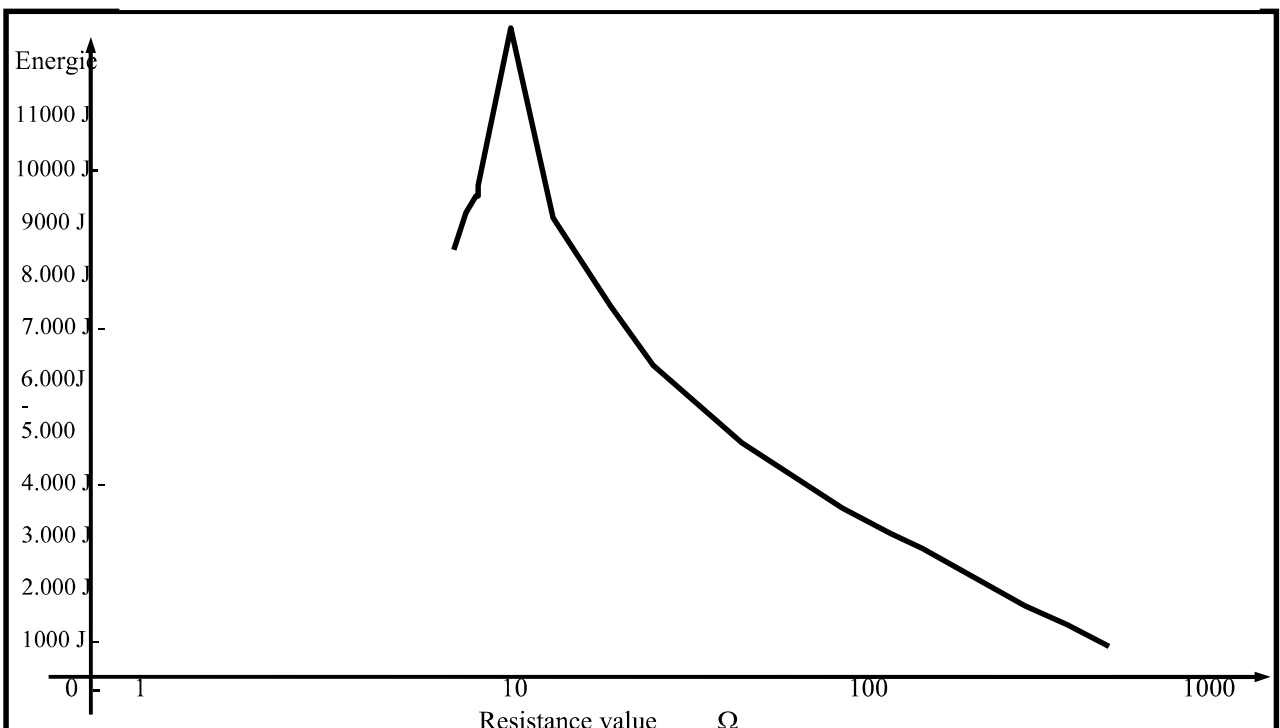
1. FEATURES

These types of resistors are an implementation of the series SRF 601 | 1301. They are a range of good quality products with a case in zinc plated steel, designed to achieve a good level of protection (IP33) and a good dielectric strength.

2. ELECTRICAL SPECIFICATIONS

Characteristics		Characteristics	
Power rating (Pr) (with 0,5°C /W heat sink)	2000 W	Temperature rise @ Pr	450°C
Max. power without heat sink	800 W	Absorbed energy in 5" overload	40.000 J
Resistance tolerance	±5%	Max. working voltage	1200 V
Isolation resistance @ 1000 VDC	≥500 MΩ	Dielectric strength for 1 min.	3.000 Vrms

3. Max. adiabatic impulse related to the resistance value (Time < 0,1 sec.)



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