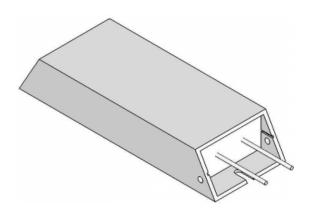
DATA SHEET



RH-0780W040-10 Compact Resistor



Article-No.		02 31217 2 0040
Туре		GWS 217-60x30-K
Pulse Power (W) T _a ~ 50°C	c.d.f. 6 %*	2250
referred to a	c.d.f. 10 %	1500
cycle duration of 120 s	c.d.f. 15 %*	1250
Approximate value (depending on resistance)	c.d.f. 25 %*	750
	c.d.f. 40 %*	500
Nominal continuous power (W) T _a ~ 50°C		250.0
Resistance Values at 20°C (Ohm)		40.0
Tolerance of resistance at 20°C		±10 %
Degree of protection (EN 60529) (in the accordingly screwed on state)		IP 20
Max. permissible operating voltage		EN 900 V DC
Cooling		natural convection
Housing temperature at nominal continuous power T _a ~ 50°C		~ 350 °C
Electrical terminal		2 x AWG16 / I=30 cm
Operation temperature range		-25 +50 °C
Testing voltage		2.7 kV AC 1 s
Mounting positions		

Subject to technical modifications

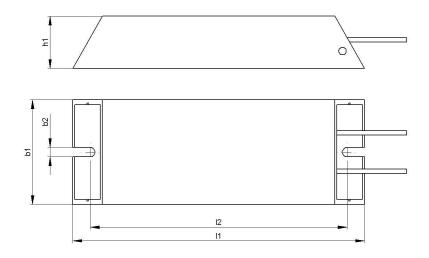








DATA SHEET



Article-No.		02 31217 2 0040
Туре		GWS 217-60x30-K
Length [mm]	I1	217
	12	200
Width [mm]	b1	60
Height [mm]	h1	30
Weight approx. [kg]		0.78
Isolation resistance		>10 M Ohm

Mounting instruction:

The distance between the two fixing points increase at 0.85 mm / 100 mm while heating (mounting with fixed and movable bearing).

The resistor should be protected by appropriate safety measures against overloading.

Do not mount the resistor with any obstruction in the air inlet or air outlet area.

Mount the resistor on a plane area.

The resistor has to be grounded.





