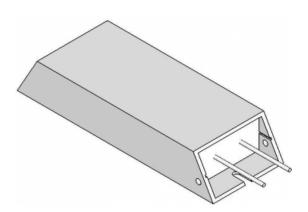
## **DATA SHEET**



## RH-0260W135 Compact Resistor



Article-No.		02 31217 2 0135
Туре		GWS 217-60x30-K
Pulse Power (W) T <sub>a</sub> ~ 50°C	c.d.f. 6 %*	2250
*referred to a	c.d.f. 15 %*	1250
cycle duration of 120 s Approximate value (depending on resistance)	c.d.f. 25 %*	750
	c.d.f. 40 %*	500
	C.u.i. 40 /0	
Nominal continuous power (W) $T_a \sim 50^{\circ}C$		250.0
Resistance Values at 20°C (Ohm)		135.0
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 $T_a \sim 50^{\circ}C$		~ 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		

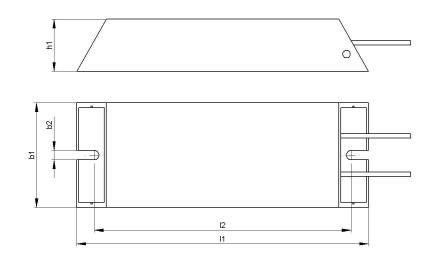
Subject to technical modifications





## DATA SHEET





Article-No.		02 31217 2 0135
Туре		GWS 217-60x30-K
Length [mm]	11	217
	12	200
Width [mm]	b1	60
Height [mm]	h1	30
Weight approx. [kg]		0.78
Isolation resistance		>10 M Ohm
Last update		2011-07-26

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.



