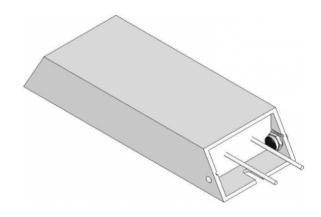




## RH-0390W070-UL-T Compact Resistor cRUus



Article-No.		02 31267 2 0003
Туре		GWS 267-60x30-K
Pulse Power (W) T <sub>a</sub> ~ 50°C	c.d.f. 6 %*	2700
*referred to a cycle duration of 120 s Approximate value (depending on resistance)	c.d.f. 15 %*	1500
	c.d.f. 25 %*	900
	c.d.f. 40 %*	600
Nominal continuous power (W) T <sub>a</sub> ~ 50°C		300.0
Resistance Values at 20°C (Ohm)		70.0
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 <sub>a</sub> ~ 50°C		~ 350 °C
Electrical terminal		2 x AWG16 / I=30 cm
Temperature switch		200 °C / 2 x AWG22 / I=30 cm
Operation temperature range		-25 +50 °C
Testing voltage		2.7 kV AC 1 s
Approvals/marking		UL; CSA
Mounting positions		

Subject to technical modifications

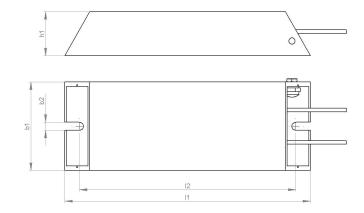








## **DATA SHEET**



Article-No.		02 31267 2 0003
Туре		GWS 267-60x30-K
Length [mm]	I1	267
	12	250
Width [mm]	b1	60
Height [mm]	h1	30
Weight approx. [kg]		1
Isolation resistance		>10 M Ohm
Last update		2011-05-20

## 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.





