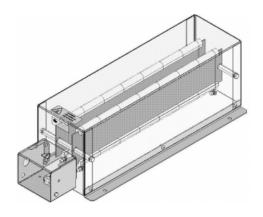
DATA SHEET



RH-4800W022-10 Frame Resistor



Article-No.		02 41702 2 0072
Revision Index		a 13-042
Туре		RFBs 2-7
Pulse Power (kW) T _a ~ 50°C		
*referred to a		
cycle duration of 120 s	c.d.f. 10%*	5.2
Approximate value (depending on resistance)		
Nominal continuous power (kW) T _a ~ 50°C		1.4
Resistance Values at 20°C (Ohm)		22.0
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		~ 210 °C
Electrical terminal		socket terminal block 2.5 mm²; T=105 °C; PE M5
Operation temperature range		-25 +50 °C
Testing voltage		2.7 kV AC 1 s
Mounting positions		

Subject to technical modifications

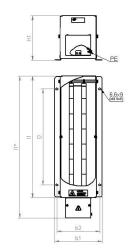








DATA SHEET





Article-No.		02 41702 2 0072
Туре		RFBs 2-7
Length [mm]	l1*	<570
	l1	<490
	12	380
Width [mm]	b1	<190
	b2	170
Height [mm]	h1	<180
Weight approx. [kg]		3.5
Derating at 60°C [%]		35
Last update		2013-03-18

Mounting instruction:

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.

The resistor has to be grounded.





