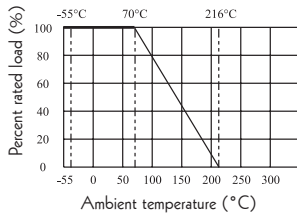
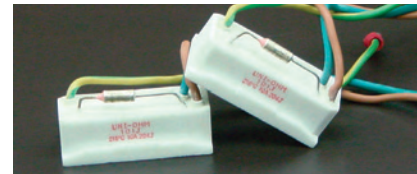
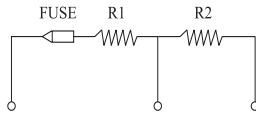


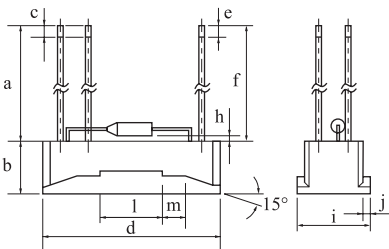
Derating Curve



Circuit Structure

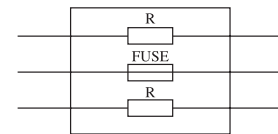
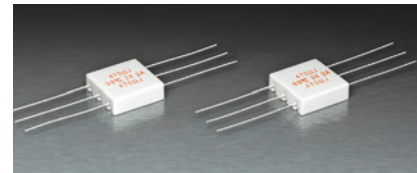
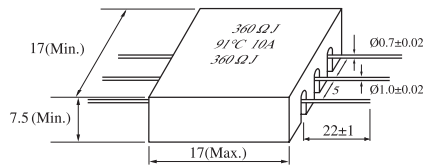
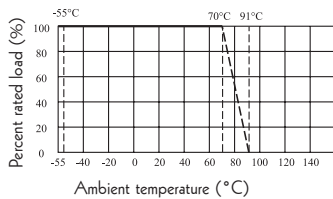


Dimension (mm)



Type	TFO 20W	c ± 1	5
Power rating at 70°C	20W	d ± 1	50
Resistance	1.1 + 2.4Ω	e ± 1	5
Temperature coefficient	± 350 PPM/°C	f ± 5	130
Fusing temperature TF	216°C	h ± 1	4
Rated current I <sub>r</sub>	10A	i ± 1	24
Rated voltage V <sub>r</sub>	250V	j ± 1	2.5
a ± 5	125	l ± 1	15
b ± 1	16	m ± 1	5

Derating Curve



Type	Power Rating at (70°C)	Resistance Range	Tolerance	Temperature Coefficient (PPM/°C)	Cut-off Temperature (°C)	Rated Current I <sub>r</sub> (A)	Rated Voltage U <sub>r</sub> (V)
TFRC 2W	2W	360+360Ω	± 5%	± 350	91	10	250