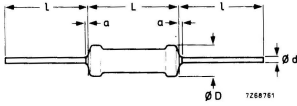


A professional style of resistor that is also widely used in consumer equipment. It meets the high standards required for test and measuring equipment and for communications equipment etc. The lacquer is non-inflammable and is resistant to all the usual cleansing solvents.

style	D _{max}	L _{max}	l	d	a _{max}
MR25	2,5	6,5	28 ± 2	0,6	1
MR30	3	10	28 ± 2	0,6	1
MR52	5,2	16,5	38 ± 3	0,6	1



Nomogram to find style or stability

Example

What is the stability of a 1 kΩ metal film resistor, style MR25, operating at 0,33 W in an ambient of 60 °C? Find 0,33 W on MR25 style column. Follow the line right, down, left, to where it intersects the 1000 h line.

ΔR/R is 0,28% over 1000 working hours.

Use the reverse procedure to find right style for a given stability and dissipation.

