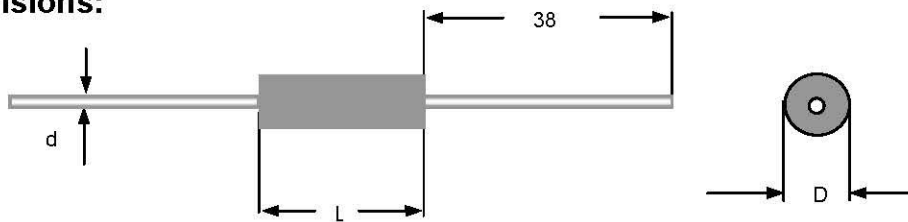


Low Value Wirewound Resistors axial leaded Type: MT

Features:

- Low values from 3mR to 100mR
- Moulded encapsulation
- Derating from 25°C to 275°C

Dimensions:



Technical data – depending on size:

Type	Power P ₂₅ (W)	Resistance range	Dimensions(mm)		
			L max	D max	d max
MT-1A	1	0R003...0R1	11.4	3.6	0.66
MT-2A	2	0R003...0R1	11.4	3.6	0.85
MT-2B	3	0R003...0R1	15.2	5.6	0.85
MT-2C	3	0R003...0R1	13.2	6.8	0.85
MT-3	4	0R003...0R1	15.7	6.8	0.85
MT-4	4.5	0R003...0R1	19.6	6.8	1.05
MT-5	5	0R003...0R1	23.1	9.0	1.05
MT-6	6	0R003...0R1	27.2	10.5	1.05
MT-10	10	0R003...0R1	49.3	12.6	1.05

Technical data - general:

Tolerances	1%, 2%, 3%, 5%
Temperature coefficient	10mR up: ± 250ppm/K, below ±500ppm/K
Temperature range	-55°C ... +275°C
Short time overload (5 x rated power, 5sec)	ΔR < ±1%
Inductance	Typically 7nH
Dielectric Strength	1000VAC (500VAC for MT-1A)
Insulation resistance	> 10G