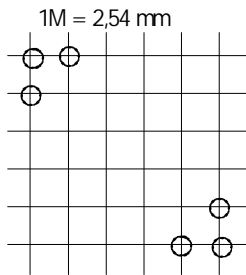


Dimensions in mm

Weight: 8,2 grams

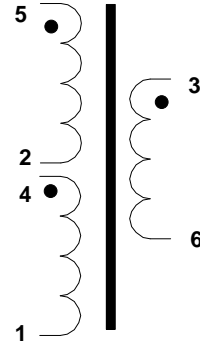


Pin arrangement (View in mounting direction)

AP 1600

DATA SHEET

Transformer RM6



Features:

Turns Ratio = 1 : 1,25 : 1

Applications:

Impedance transformer

Electrical Characteristics: (acc. to IEC 1007)

Parameter	Terminals	Min	Nom	Max	Unit	Conditions
Inductance	3 - 6	5,51	5,8	6,09	mH	10 KHz 100 mV
Turns Ratio	3 - 6 / 5 - 2		1,245			100 KHz 100mV
Turns Ratio	3 - 6 / 4 - 1		1,255			100 KHz 100mV
DC Resistance	5 - 2			3,08	ohm	DC
DC Resistance	3 - 6			4,29	ohm	DC
DC Resistance	4 - 1			4,07	ohm	DC
Dielectric Strength	5+3+4->N	500			V	50 Hz, 2s
Dielectric Strength	5+2->3+6	1000			V	50 Hz, 60s
Dielectric Strength	5+3->4	1000			V	50 Hz, 60s

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