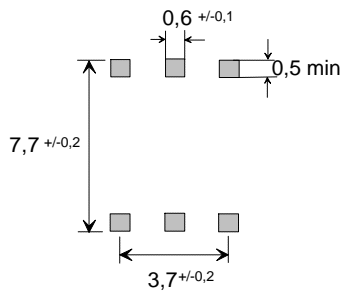


(Dimensions in mm)

Weight: 0,40 grams



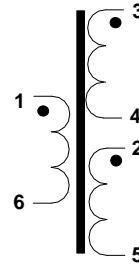
Terminal dimensions at soldering point.

AP 1595

DATA SHEET

TRANSFORMER

E5 - SMD



Features:

Turns Ratio = 1 : 1 : 1

Applications:

Pulse transformer

Electrical Characteristics: (acc. to IEC 1007)

Parameter	Terminals	Min	Nom	Max	Unit	Conditions
Inductance	1 - 6	2,45			mH	1KHz 20mV or 0,5mA
Leakage Inductance	1 - 6			2	uH	100KHz 10mV 2+4, 5+3 shorted
DC Resistance	1 - 6			3,5	Ohm	DC
DC Resistance	2 - 5			3,5	Ohm	DC
DC Resistance	3 - 4			3,5	Ohm	DC
Dielectric Strength	1 --> 2+3	500			V	50Hz 2s
Operating. Temp.		-20	25	120	°C	

ROTACIONAL - Dispositivos Electronicos Ida.

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