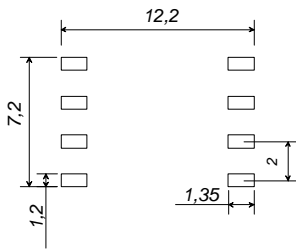


Weight: 1,3 grams

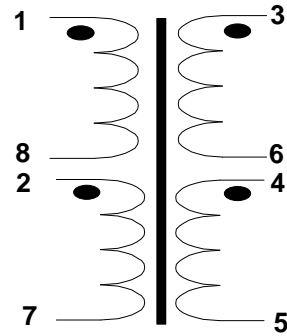


Terminal dimensions at soldering point.

AP 1593

DATA SHEET

TRANSFORMER ER9,5



Features:

Turns Ratio = 1 : 1 : 1 : 1

Applications:

SMPS

Electrical Characteristics: (acc. to IEC 1007)

Parameter	Terminals	Min	Nom	Max	Unit	Conditions
Inductance	1 - 8	8	10	12	uH	10KHz 100mV
Turns Ratio	(1-8) / (2-7)		1			100KHz 100mV
Turns Ratio	(1-7) / (3-5)		1			100KHz 100mV 2+8,4+6 shorted
Dielectric Strength	1+2 --> 3+4	500			V	60Hz 5s
Dielectric Strength	1 --> core	500			V	60Hz 5s

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