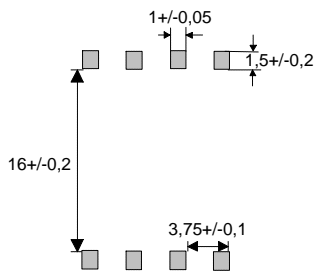


Dimensions in mm

Weight: 5 grams

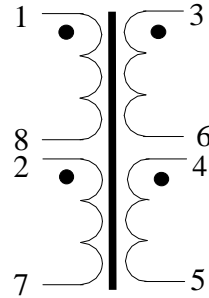


Terminal dimensions at soldering point.

AP 1352

DATA SHEET

Transformer
EFD15 SMD



Features:

Turns Ratio: 1: 1: 1,5: 5

Applications:

Converter

Electrical Characteristics: (acc. to IEC 1007)

Parameter	Terminals	Min	Nom	Max	Unit	Conditions
Inductance	1 - 8	1,85	2,22	2,55	uH	10kHz, 100mV
Turns Ratio	(1 - 8)/(4 - 5)		5			100kHz, 100mV
Turns Ratio	(1 - 8)/(2 - 7)		1			100kHz, 100mV
Turns Ratio	(1 - 8)/(3 - 6)		1,5			100kHz, 100mV
Dielectric Strength	1 + 2 --> Core	1500			V	50Hz 1min
Dielectric Strength	1 + 2 --> 3 + 4	1000			V	50Hz 2 min

Related Standards:

UL1950, EN60950

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