

Engineering Development/Design Sample Kits

GDE25K TRIAD

MAGNETICS

Description:

This kit contains representative samples of our high frequency Gate Drive transformers. They are useful for a variety of developmental needs including circuit simulation, circuit testing, prototyping and agency evaluations. All items in this kit meet specifications listed in the catalog section referring to the product. This kit is housed in an easy to see, easy to store clear polycarbonate box with a convenient snap closing hinged lid.



Electrical Specifications (@25C):

Part No.	Max DCR 1-2	Max DCR Gate	Min ET Product	Max Leakage	Min Inductance	Turns Ratio
GDE25-1	.350 Ω	.350 Ω	540 V μ Sec	2.5 μ H	.680mH	1:1
GDE25-2	.350 Ω	.350 Ω	540 V μ Sec	2.5 μ H	.680mH	1:1:1
GDE25-3	.875 Ω	.350 Ω	840 V μ Sec	3.5 μ H	1.5mH	1:5:1
GDE25-4	.875 Ω	.60 Ω	840 V μ Sec	3.5 μ H	1.5mH	1.5:1:1
GDE25-5	.350 Ω	.875 Ω	540 V μ Sec	3.5 μ H	.680mH	1:1.5
GDE25-6	.350 Ω	1.75 Ω	540 V μ Sec	3.5 μ H	.680mH	1:1.5:1.5

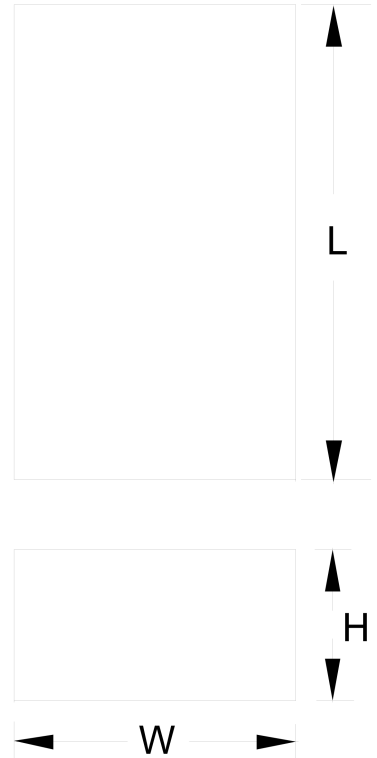
Dimensions:

Height = 2.0"

Width = 3.75"

Length = 2.5"

Weight = 0.50 Lbs.



For more detailed specifications on individual parts, click on the part number or visit us at www.TriadMagnetics.com

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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