

Engineering Development/Design Sample Kits

GDE25K

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	Max	Max	Min	Max	Min	Turns
No.	DCR 1-2	DCR Gate	ET Product	Leakeage	Inductance	Ratio
GDE25-1	.350 Ω	.350 Ω	540 VµSec	2.5µH	.680mH	1:1
GDE25-2	.350 Ω	.350 Ω	540 VµSec	2.5µH	.680mH	1:1:1
GDE25-3	.875 Ω	.350 Ω	840 VµSec	3.5µH	1.5mH	1:5:1
GDE25-4	.875 Ω	.60 Ω	840 VµSec	3.5µH	1.5mH	1.5:1:1
GDE25-5	.350 Ω	.875 Ω	540 VµSec	3.5µH	.680mH	1:1.5
GDE25-6	.350 Ω	1.75 Ω	540 VµSec	3.5µH	.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.



