

KP 5A 25A 1200V

Specifications:

- 1) Hermetic metal case with ceramic insulator
- 2) Hermetic glass-metal seal

Features:

- 1) IV (AV) = 5A - 25A
- 2) V DRM/V RRM = 100-1200V
- 3) Hermetic metal case with ceramic insulator
- 4) Hermetic glass-metal seal

Typical applications:

- 1) DC motor controls
- 2) Controlled DC power supplies
- 3) AC switch and thermal control
- 4) Synchronous motor excitation

Stud-model:



Type No	IT(AV)	IT(AV)	VTM V	VDRM V	IDRM V	IGT A	VGT V	IH A	dv/dt V/us	di/dt V/us	Tj	Rjc/w	Featu res size code numb er	Recomm end to use to spread the hot machine
KP5A	5A@ 1200V	25A@ 400V	≤2.2	400V- 1200V	≤8	0.56	≤2.5	15.2	≥50	--	40+1 25	≤3.0	B1	SZ13
KP10A	10A@ 1200V	40A@ 400V										≤2.5	B2	SZ14
KP20A	20A@ 1200V	70A@ 400V										≤1.0	B3D1	SZ15
KP30A	30A@ 1200V	100A@ 400V										≤0.5	D2	SZ16
KP40A	40A@ 1200V	150A@ 400V	≤2.4	400V- 1200V	≤10	0.57	≤3.0	15.3	≥100	≥100	40+1 25	≤0.14	D3H1	SZ16
KP50A	50A@ 1200V	200A@ 400V				0.51		15.4				≤0.11	D4H2	SL17
KP100A	100A@ 1200V	400A@ 400V				5						≤0.11	D5H3	SL18

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