

JIEJIE

RIAC

2 813.6 22..006 2 0 0 42 56.64 0 ef E

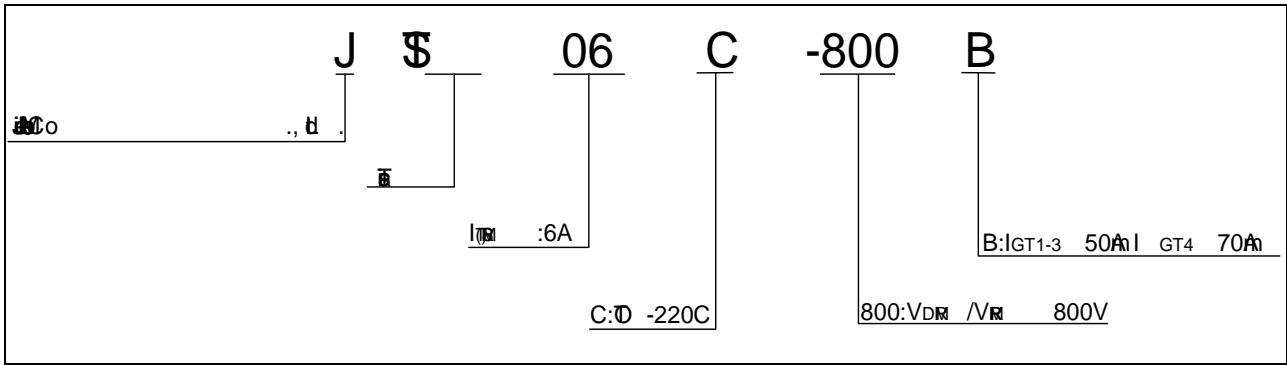
4.638.2 813.6 22..006 2 0

 ($T_j=25$; ρ - ρ - FIG.7)	V_p	4	μ
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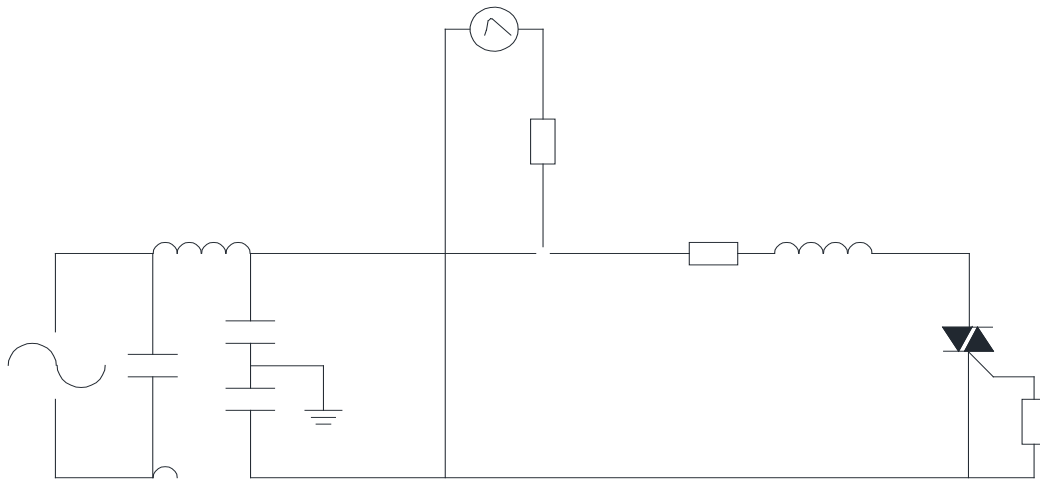
ELECTRICAL CHARACTERISTICS ($T_j=25$ )

Symbol	Test Condition	Quadrant	Value	Unit
I_{GT}	$V_D=12V$ $L=33$	- -	MAX . 50	A
			70	
V_{GT}		AL	MAX . 1	V
V_{GD}	$V_D=V_{DM}$ $T_j=125$ $R_L=3.3k$	AL	MIN . 0.2	V
I_L	$I_G=1.2I_{GT}$	- -	MAX . 70	A
			80	
I_H	$I_T=200A$		MAX . 60	A
dV/dt	$V_D=540V$ G_{GD} $rT_j=125$		MIN . 500	$V/\mu s$
(dV/dt)	(dI/dt) 2.7A/$\mu T_j=125$		MIN . 10	$V/\mu s$
t_0	$I_G=80A$ $I_A=400A$ $I_R=40A$ $T_j=25$		TRF	

ORDERING INFORMATION



MARKING



ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT(mA)		Package	Base qty. (pcs)	Delivery mode
		-	-			
JST06C-800B	800	50	70	TO-220C	50	Tube

Document Revision History

Da	R	Cg
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