



JST24C-800C 25A TRIAC

Rev.A.1.1

DESCRIPTION:

ELECTRICAL CHARACTERISTICS ($T_j=25$ unless otherwise specified)

Symbol	Test Condition	Quadrant	Value		Unit
I_{GT}	$V_D=12V$ $R_L=33$	- -	MAX.	25	mA
				50	
V_{GT}	$V_D=V_{DRM}$ $T_j=125$ $R_L=3.3$	ALL	MAX.	1	V
V_{GD}					

ORDERING INFORMATION

J	ST	24	C	-800	C
JieJie Microelectronics Co., Ltd.	Triacs	$I_{T(RMS)}:25A$			$C:I_{GT1-3} \ 25mA \ I_{GT4} \ 50mA$
		C:TO-220C		$800:V_{DRM} / V_{RRM} \ 800V$	

MARKING

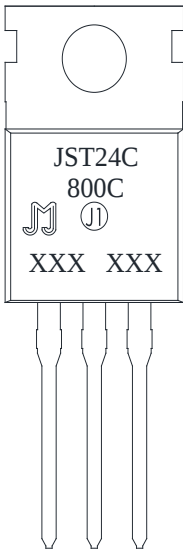
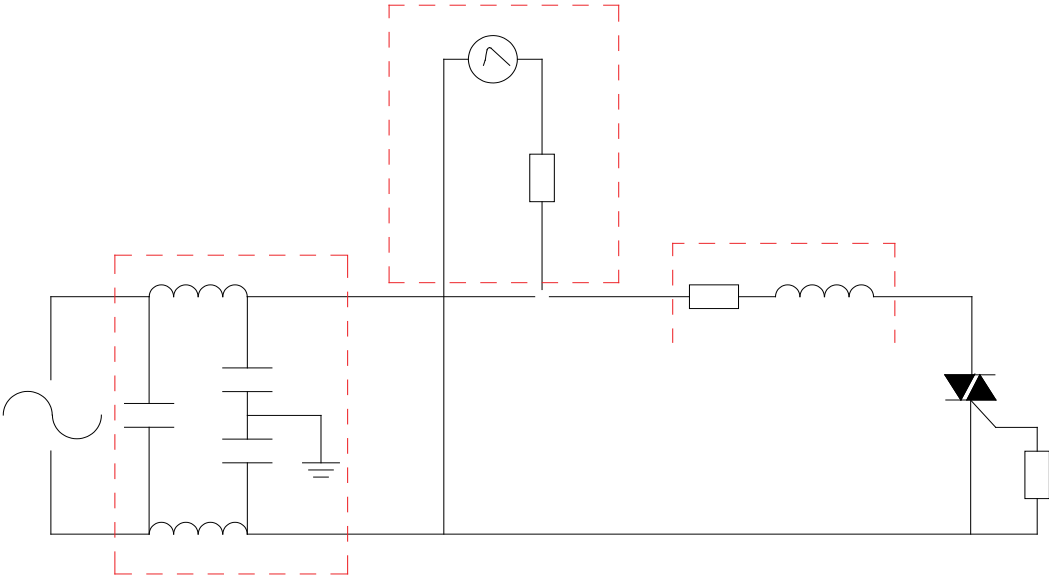
	XXX XXX Year _____ Month _____ Production Code
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FIG.7 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards AC



INPUTFiltering U

Order code	Voltage V _{DRM} /V _{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Deliver.
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