



JST12A-800C 12A TRIAC

Rev.A.1.1

DESCRIPTION:

The JST12A-800C

ORDERING INFORMATION

J	ST	12	A	-800	C
JieJie Microelectronics Co., Ltd.	Triacs	$I_{T(RMS)}: 12A$	A: TO-220A(Ins)	800: $V_{DRM} / V_{RRM} \geq 800V$	C: $I_{GT1-3} \leq 25mA$ $I_{GT4} \leq 50mA$

MARKING

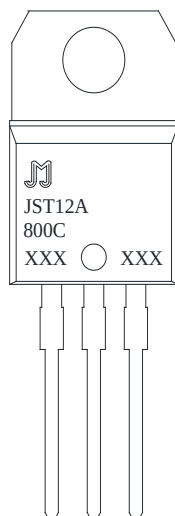
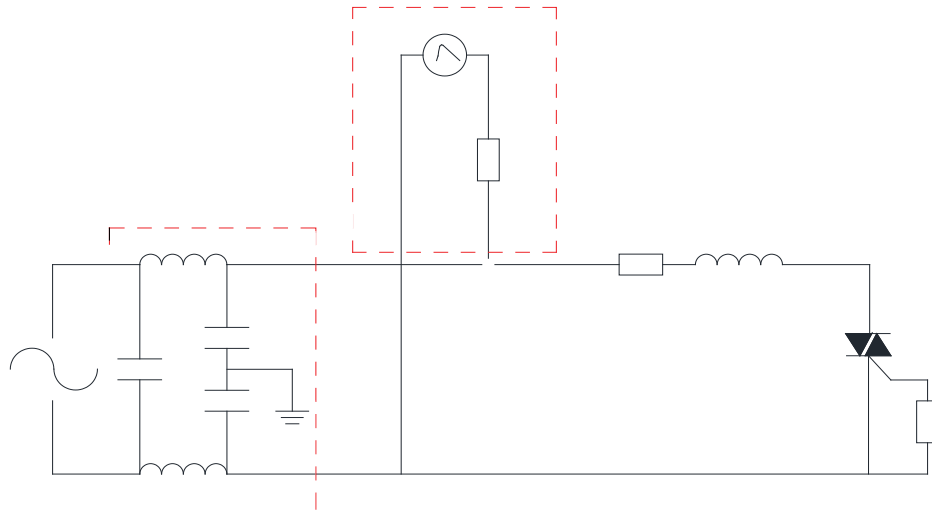


FIG.1: Maximum power dissipation versus RMS on-state current

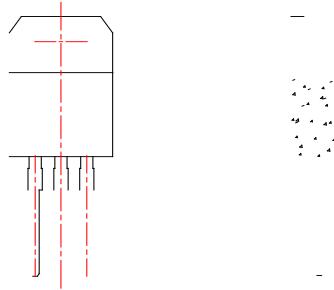


FIG.2: RMS on-state current versus case temperature

FIG.7 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards



PACKAGE MECHANICAL DATA



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