JCT1275IS 75A SCR Rev.A.1.1

DESCRIPTION:

With high ability to withstand the shock loading of large current, JCT1275IS

ORDERING INFORMATION

J	CT	12	75	IS
JieJie Microelectronics Co., Ltd.	SCRs	12:V_{DRM}/V_{RRM} 11200V	$I_{T(RMS)}$:75A	IS:ITO-247

MARKING

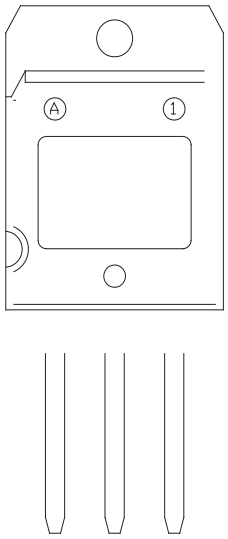


FIG.1: Maximum power dissipation versus RMS on-state current

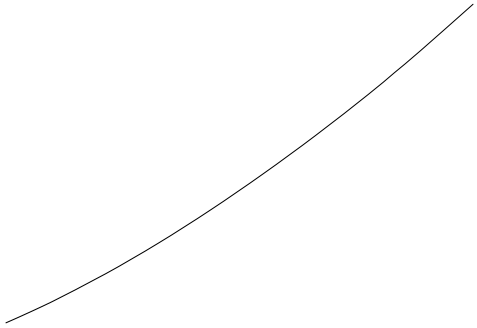
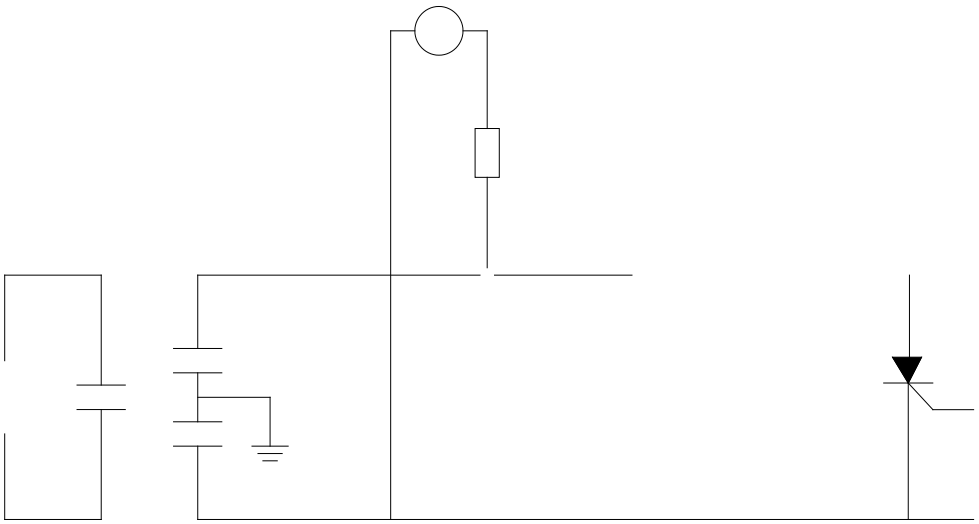


FIG.2: RMS on-state current versus case temperature

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



ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
JCT1275IS	1200				

PACKAGE MECHANICAL DATA

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