



## JST137C-600EX 8A TRIAC

Rev.A.1.1

### DESCRIPTION:

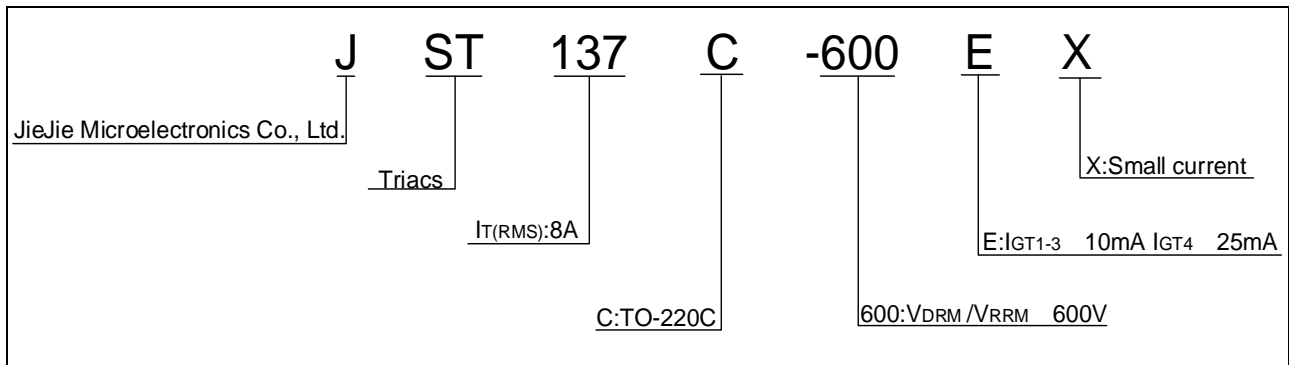
The JST137C-600EX triac is suitable for general purpose AC switching. It can be used as an ON/OFF function in applications such as heating regulation, induction motor starting circuits, for phase control operation in light dimmers, motor speed controllers. From T2 terminals to external heatsink. Package TO-220C is RoHS compliant.

### MAIN FEATURES

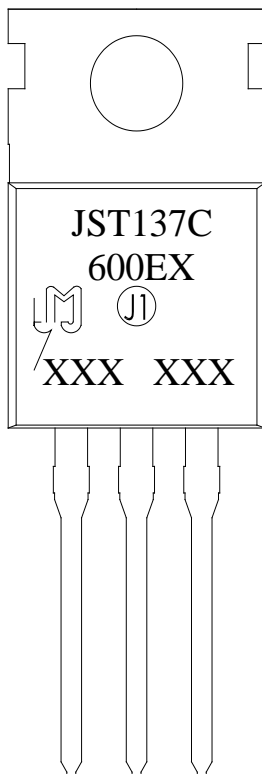
### ABSOLUTE MAXIMUM RATI

**JST137C-600EX**

**ORDERING INFORMATION**



**MARKING**







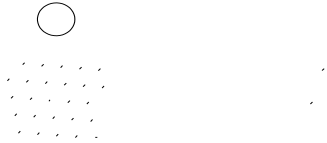
**ORDERING INFORMATION**

Order code	Voltage $V_{DRM}/V_{RRM}$ (V)	IGT(mA)		Package	Base qty. (pcs)	Delivery mode
		-	-			
<b>JST137C-600EX</b>	<b>600</b>	<b>10</b>	<b>25</b>	<b>TO-220C</b>	<b>50</b>	<b>Tube</b>

**Document Revision History**

Date	Revision	Changes
Apr.14, 2023	A.1.0	Last updated
Oct.16, 2025	A.1.1	Revise PACKAGE MECHANICAL DATA

PACKAGE MECHANICAL DATA



Information furnished in this document is believed to be accurate and reliable. However, Jiangsu JieJie Microelectronics Co., Ltd assumes no responsibility for the consequences of use without consideration for such information nor use beyond it. Information mentioned in this document is subject

signed, Jiangsu JieJie complies with the agreement.

Products and information provided in this document have no infringement of patents.

Jiangsu JieJie assumes no responsibility for any infringement of other rights of third

parties which may result fJQ0 (t)2 (s)017, (om)4362( )Tj -0.t (i)6Td 03 Tw 0.21 0 Td 39(i)6 (es)JTJ 0 Tc0