



JST139E-600E 16A TRIAC

Rev.A.1.1

DESCRIPTION:

The JST139E-600E triac is a general purpose AC switching device used for ON/OFF control in applications where a heat sensitive load is present. It is suitable for use in AC circuits with a maximum RMS current of 16A and a maximum RMS voltage of 600V. It is available in a TO-18 package.

Part No: JST139E-600E (e)      7      4      2

ELECTRICAL CHARACTERISTICS  $T_s=25$



**JST139E-600E**





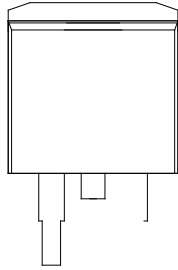
ORDERING INFORMATION

Order code	Voltage $V_{DRM}/V_{RRM}$ (V)	IGT(mA)		Package	Base qty. (pcs)	Delivery mode
		-	-			
JST139E-600E	600	10	25	TO-263	50	Tube
JST139E-600E-TR					800	Tape & Reel

**Document Revision History**

Date	Revision	Changes
Apr. 14, 2023	A.1.0	Released

MECHANICAL DATA



Ref.	Dimensions					
	Millimeters			Inches		
	Min	Typ	Max	Min	Typ	Max
A	9.90		10.20	0.390		0.402
B	14.70		15.80	0.579		0.622
C	9.40		9.60	0.370		0.378
D	2.40			0.094		
E	1.20		1.50	0.047		0.059
F	0.75		0.85	0.029		0.033



