



JST20F-600BW 20A TRIAC

Rev.A.1.1

DE

JST20F-600BW

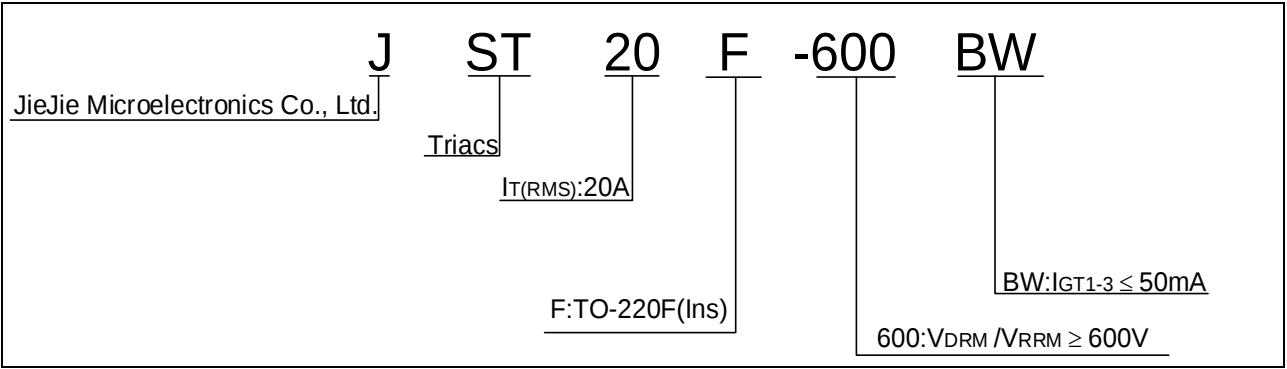


JieJie Microelectronics Co., Ltd.

Peak gate power	P _{GM}	10	W
Peak pulse voltage (T _j =25-W. t			



ORDERING INFORMATION



MARKING

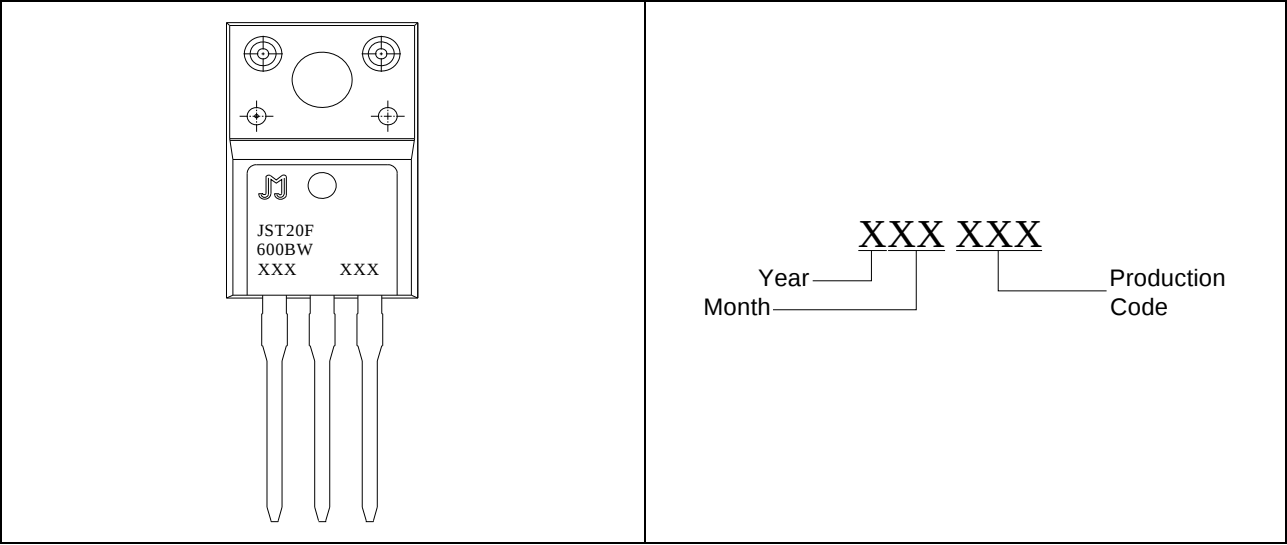




FIG.1: Maximum power dissipation versus RMS on-state current

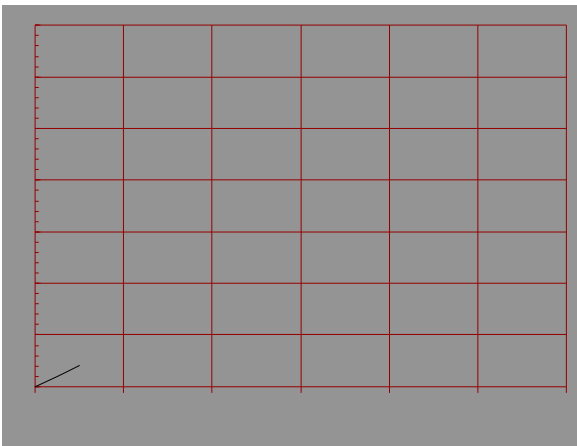
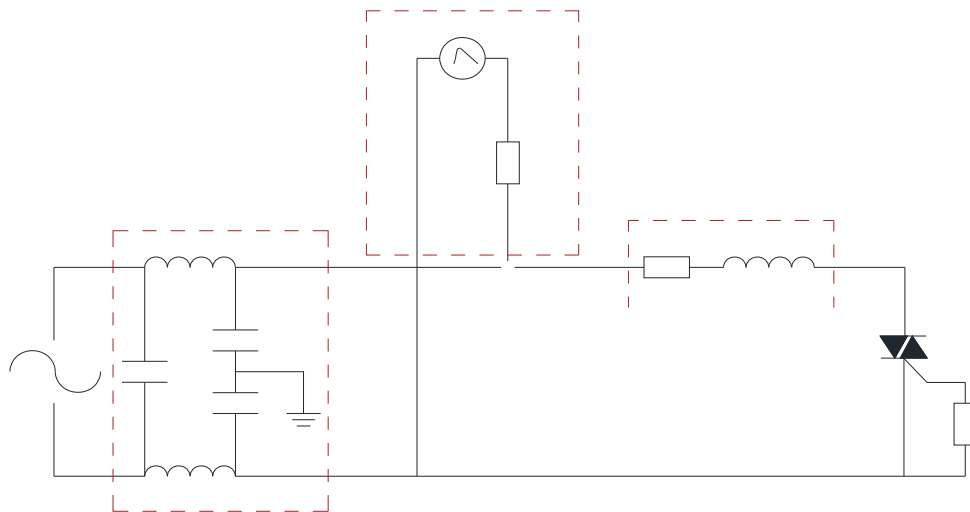


FIG.2: RMS on-state current versus case temperature

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



**ORDERING INFORMATION**

Order code	Voltage $V_{\text{DRM}}/V_{\text{RRM}}$ (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
		- -			
JST20F-600BW	600	50	TO-220F(Ins)	50	Tube

Document Revision History

Date	Revision	Changes
Apr.12, 2023	A.1.0	Last updated
Oct.13, 2025	A.1.1	Revise PACKAGE MECHANICAL DATA

