



JST24C-1200CW 25A TRIAC

Rev.A.1.1

DESCRIPTION:

The JST24C-1200CW 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. JST24C-1200CW snubberless triac is especially recommended for use on inductive loads. From T2 terminals to external heatsink. Package TO-220C is RoHS compliant.

MAIN FEATURES

ABSOLUTE MAXIMUM RATINGS

Parameter

Symbol

Peak pulse voltage

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

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

ORDERING INFORMATION

Order code	Voltage	IGT(mA)	Package	Base qty. (pcs)	Deliver (liv)
	V _{DRM} /V _{RRM} (V)				

PACKAGE MECHANICAL DATA



