



JST08X-1000CW 8A TRIAC

Rev.A.1.1

DESCRIPTION:

The JST08X-1000CW triac is suitable for general purpose

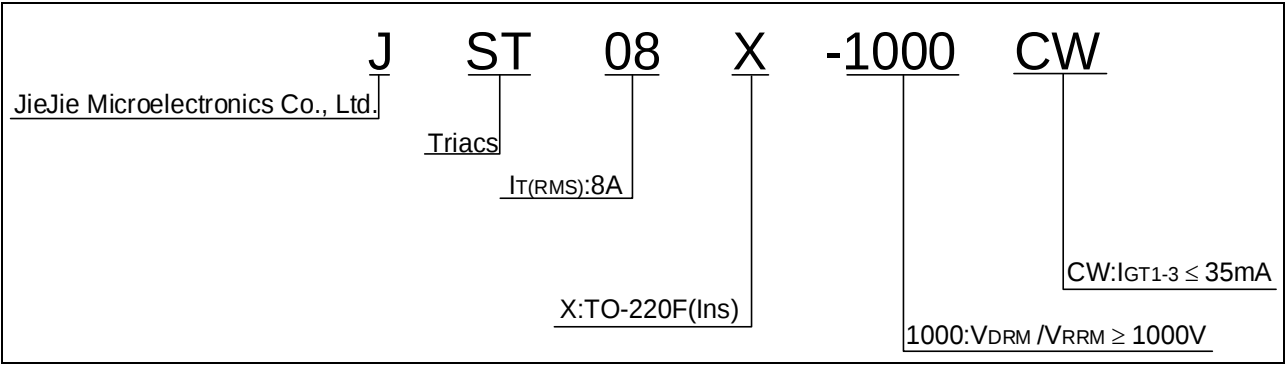


Peak pulse voltage (T _j =25 ; non-repetitive, off-state; FIG.7)	V _{pp}	4	kV
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ELECTRICAL CHARACTERISTICS (T_j=25



ORDERING INFORMATION



MARKING

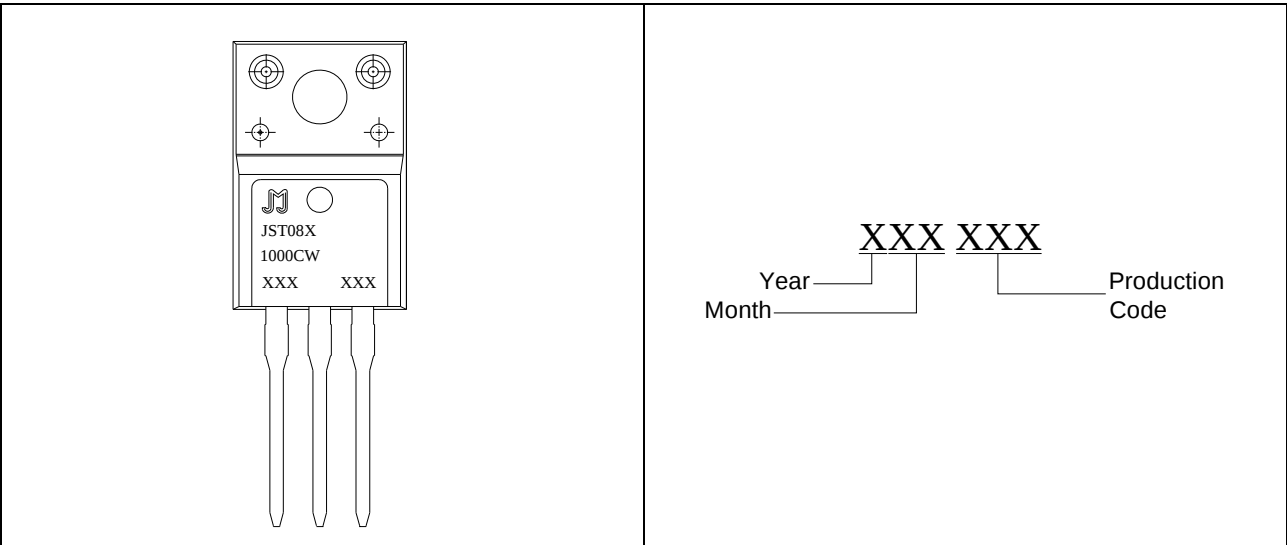




FIG.1: Maximum power dissipation versus RMS on-state current

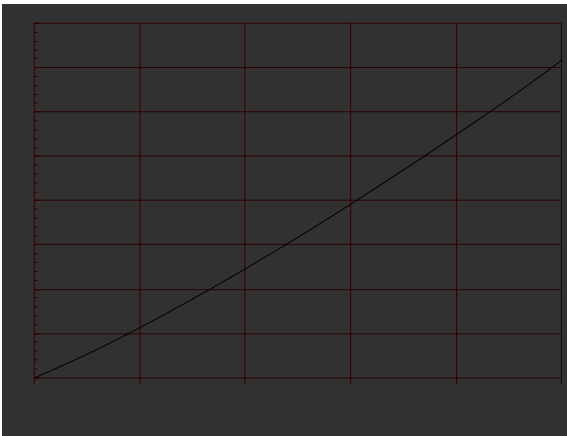
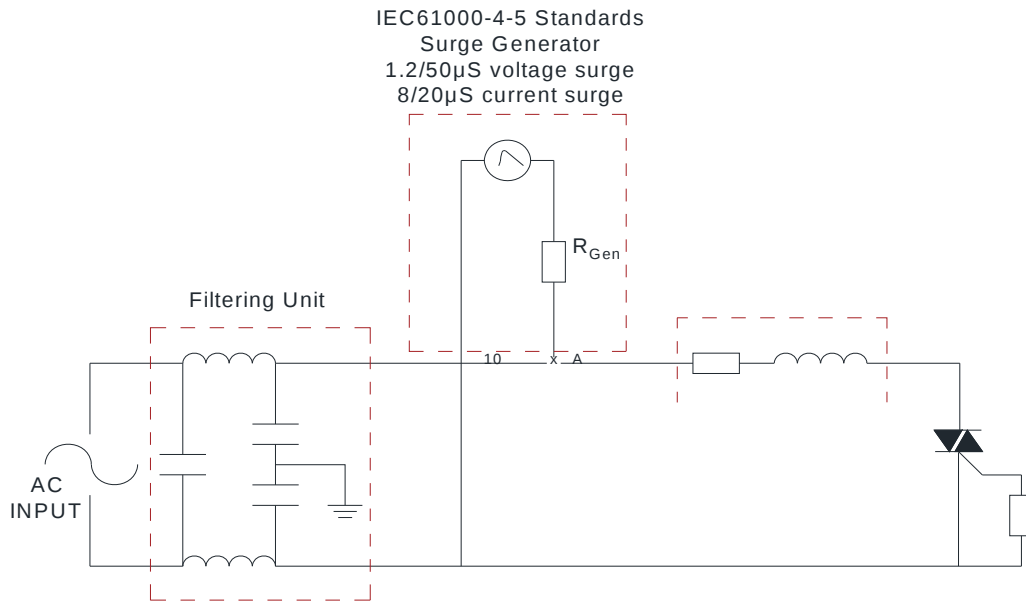


FIG.2: RMS on-state current versus case temperature



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





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