Peak pulse voltage (T_j=25 ; non-repetitive,off-state;FIG.7)	V_{pp}	2.25	kV

ORDERING INFORMATION

AC	J	T	08	C	-800	SW
AC switch						
JieJie Microelectronics Co., Ltd.						
		Triacs				
			$I_{T(RMS)}$:8A			
				C:TO-220C		
					800:V_{DRM} /V_{RRM} 1800 V	
						SW: I_{GT1-3} 010 mA

MARKING

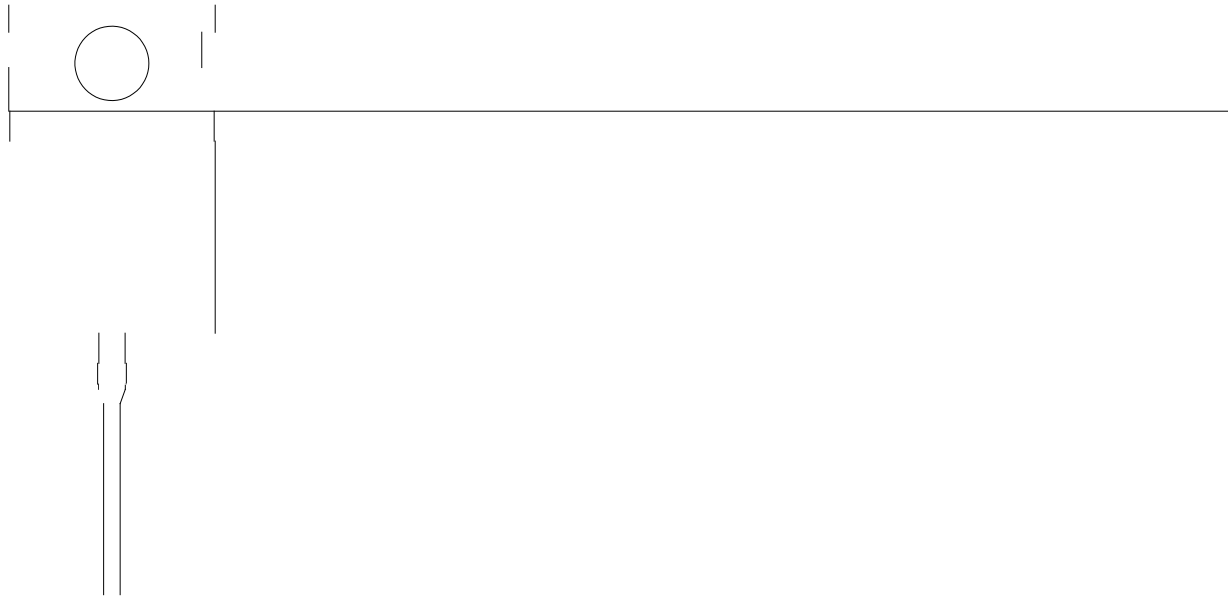


FIG.1: Maximum power dissipation versus RMS on-state current

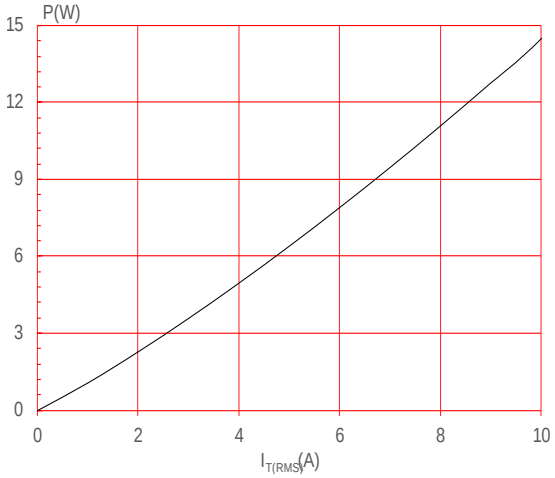
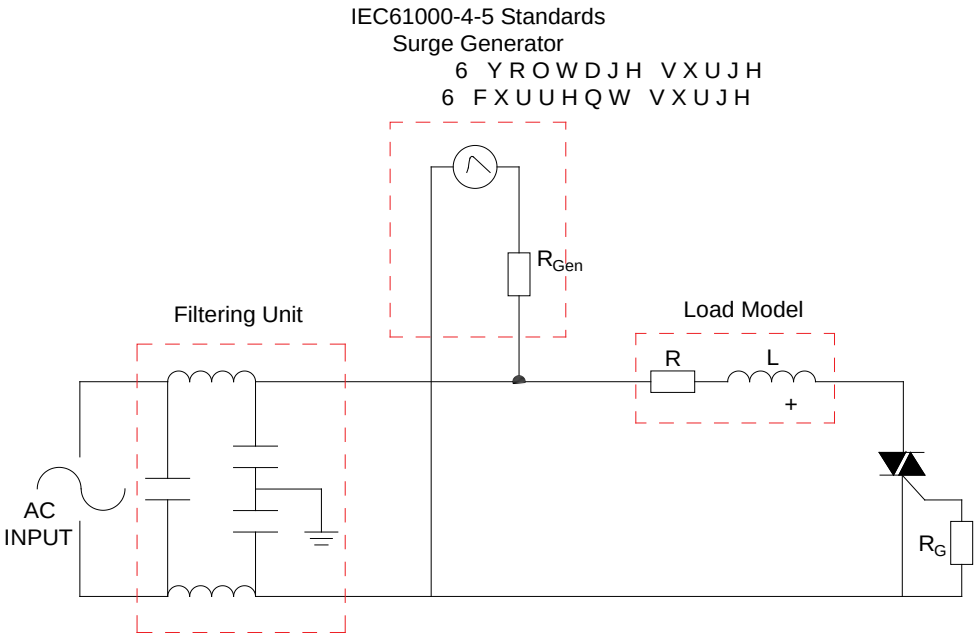


FIG.2: RMS on-state current versus case temperature

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



ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM}

PACKAGE MECHANICAL DATA



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