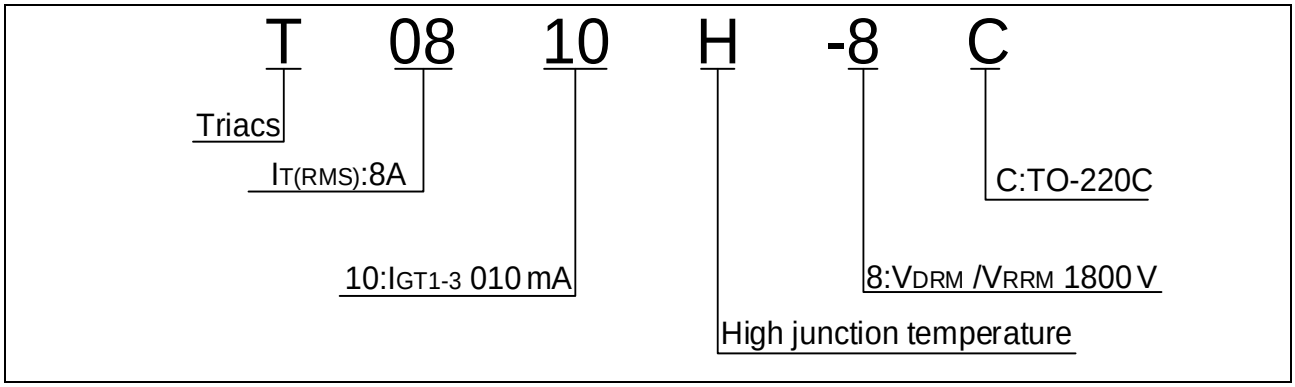
Peak gate power	P_{GM}	10	W
Peak pulse voltage (T_j=25 ; non-repetitive,off-state;FIG.7)	V_{pp}	2.5	kV

ELECTRICAL CHARACTERISTICS (T_j=25 unless otherwise specified)

Symbol	Test Condition	Quadrant	Value		Unit
I_{GT}	V= =12V R= =33	- -	MAX.	10	mA

ORDERING INFORMATION

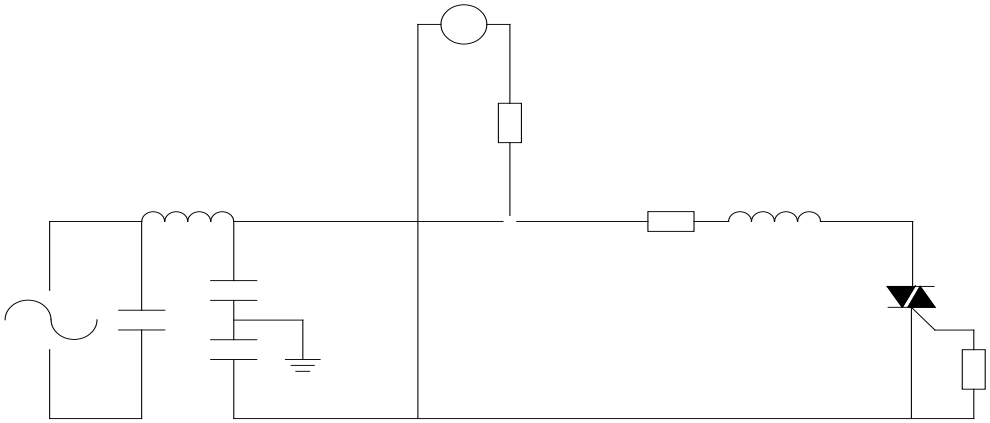


MARKING 82.483 53.752.311 j 1 J 0 0 m 0 1.46 S Q q 69.196504164 141 re W0.0917

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

FIG.2: RMS on-state current versus case temperature 6 n -1 303 *P <gsTd 299212.56 5Tw 312.3 n

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



IGT(mA)	Package	Base qty. (pcs)	

PACKAGE MECHANICAL DATA



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