



T0435H-8K 4A TRIAC

Rev.A.1.1

DESCRIPTION:

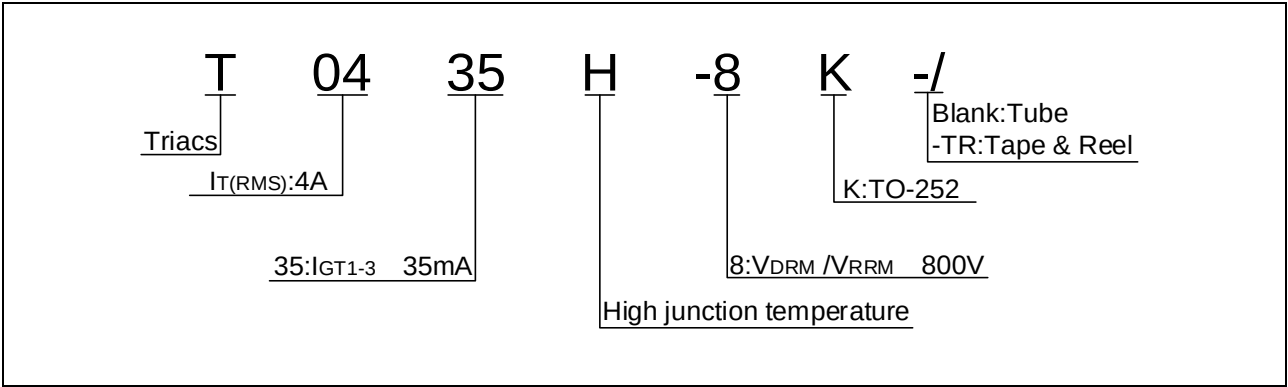
The T0435H-8K triac is suitable for general purpose AC switching. It can be used as an ON/OFF function in

Peak pulse voltage (Tj)			
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ELECTRICAL CHARACTERISTICS (Tj=25 unless otherwise specified)

Symbol	Test Condition	Quadrant	Val ue		Unit
IGT	VD =12V RL =33Ω	- -	MAX.	35	mA
VGT		- -	MAX.	1	V
VGD	VD =VDRM Tj =150				

ORDERING INFORMATION



MARKING T

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

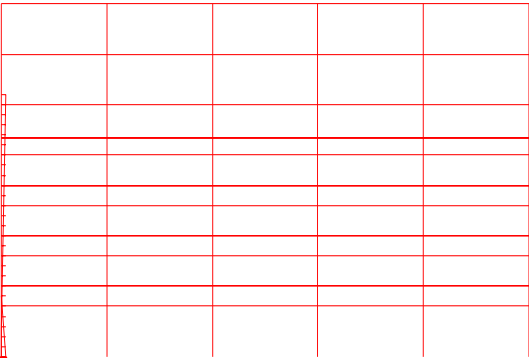


FIG.2: RMS on-state current versus case temperature

T0435H-8K

ORDERING INFORMATION

Order code	Voltage $V_{\text{DRM}}/V_{\text{RRM}}$ (V)
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