

MURF1660CT

Rev.F Mar.-2016

WR0553I 超快恢复二极管

Ultrafast Recovery Diode in a TO-220F Plastic Package.

MURF1660CT

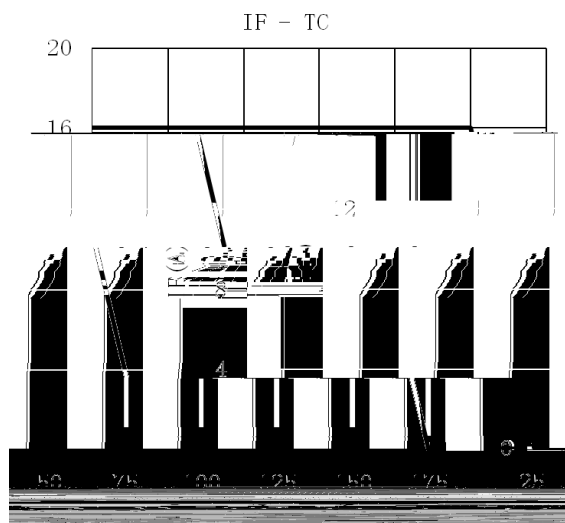
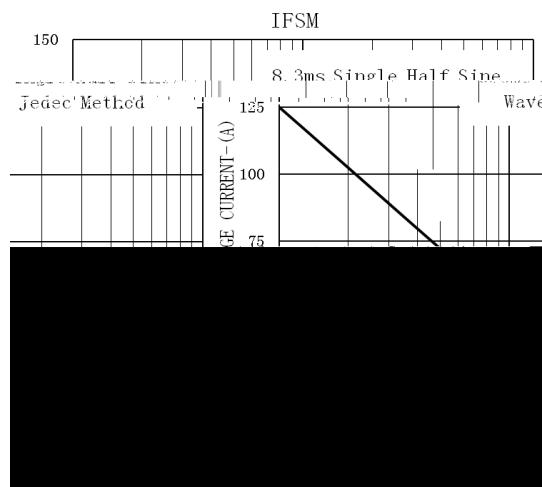
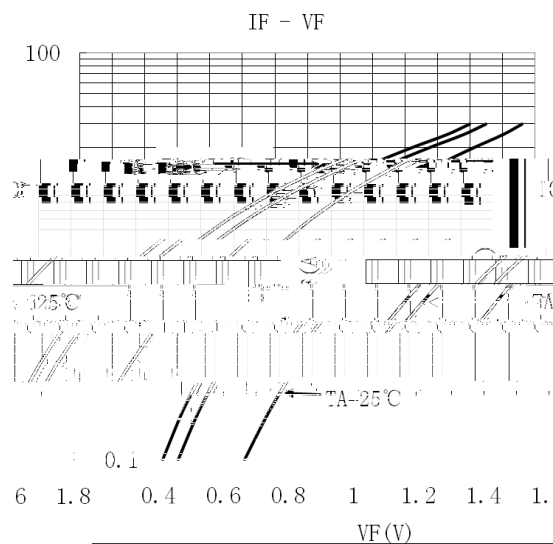
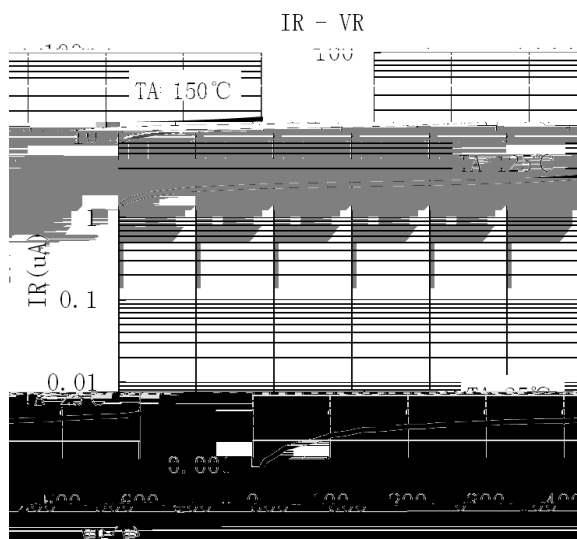
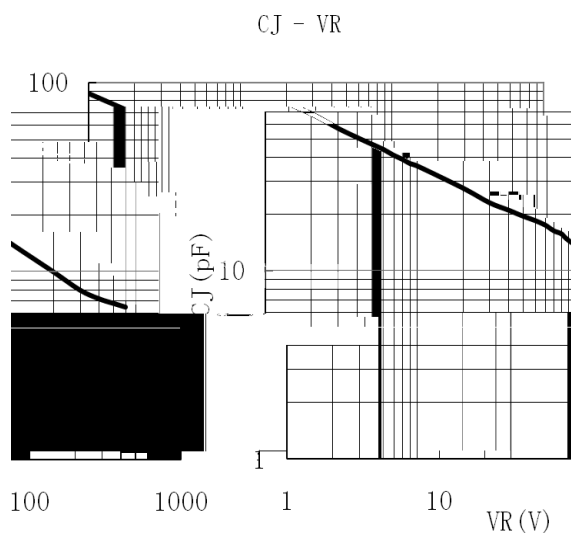
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Parameter	Symbol	Rating	Unit
Peak Repetitive Reverse Voltage	V_{RRM}	600	V
RMS Voltage	V_{RMS}	420	V
DC Blocking Voltage	V_{DC}	600	V
Average Forward Current	I_F	2×8	A
Non Repetitive Peak Surge Current	I_{FSM}	125	A
Thermal Resistance Junction to Case	R_{JC}	3.0	/W
Junction and Storage Temperature Range	T_j T_{stg}	-55 150	

Parameter

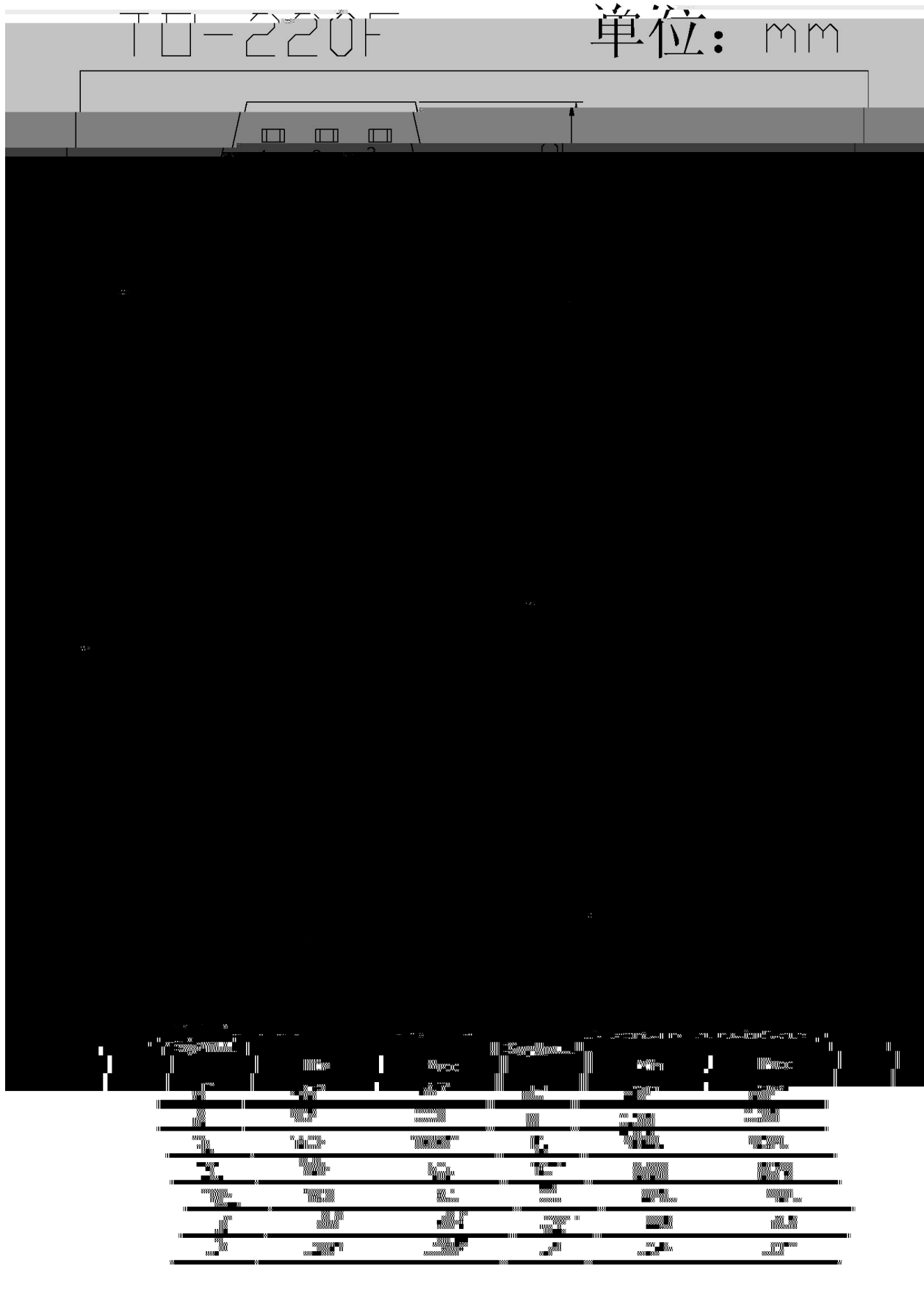
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/ Electrical Characteristic Curve

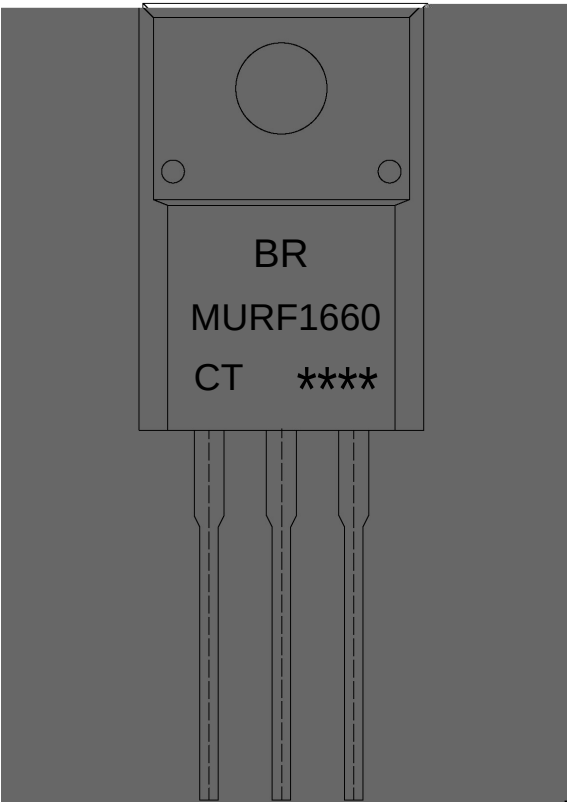




/ Package Dimensions



/ Marking Instructions



EU	
PXUI4993	
FW	

Note:	
BR:	Company Code
MURF1660:	Product Type.
CT:	Internal Structure
****:	Lot No. Code, code change with Lot No.

