> ? @ A B

Specifcation of products

> ? C D E F G H I J

> ? l m E MFC200A-Y01

3 4 5 6 7 8 9 : ; < =

!"#$%&' (!$)$&' ("*$+,&-.+/,0 +,12)/-1

K L M 3 4 N O P Q R S T
c d M W XYZ[\ ]X_bYZ_]^_YXZ[
U V M W XYZ[\ ]^___[X
` a M]b]XXX
"|s}vwErstruvwvxyX_~_^]1z{s
!nnoppqqq1rstruvwvxy1z{s

e f	i j	j k
£ ¤ ¢	¡ ¢	g h

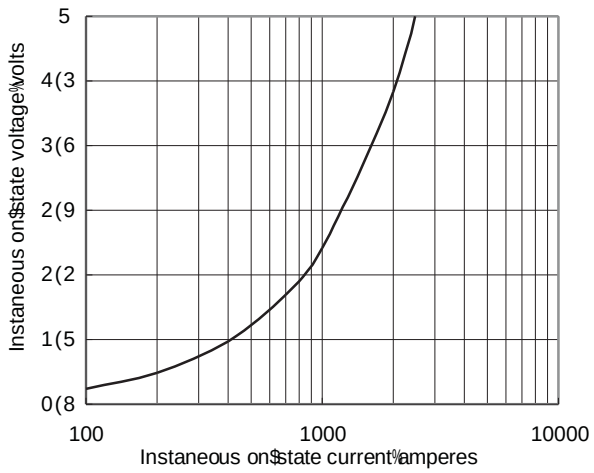
¥ ¦ m M XY § ¨ © ª M bXb]1[

SYMBOL	CHARACTERISTIC	TEST CONDITIONS	T_j ! C#	VALUE			UNIT
				Min	Type	Max	
$I_{T!AV\#}$ $I_{F!AV\#}$	Mean on$state current	180° half sine wave 50Hz Single side cooled%T_C&85°C	25			200	A
$I_{T!RMS\#}$	RMS on$state current	Single side cooled%T_C&85°C				314	A
V_{DRM} V_{RRM}	Repetitive peakoff$state voltage Repetitive peak reverse voltage	V_{DRM} V_{RRM} tp&10ms V_{DSM}* V_{RSM}& V_{DRM} V_{RRM}'200V respectively	125	600		2200	V
I_{DRM} I_{RRM}	Repetitive peak current	at V_{DRM}					

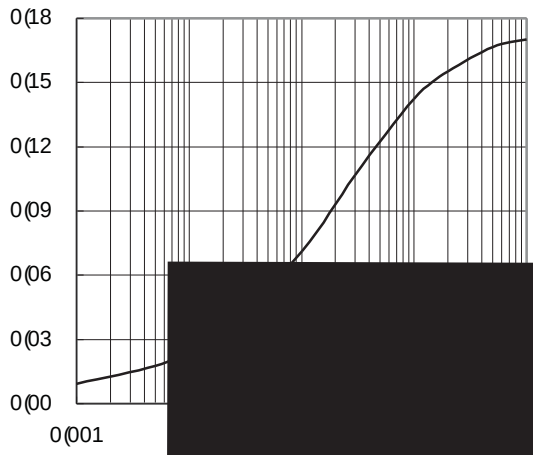
OUT CUIT

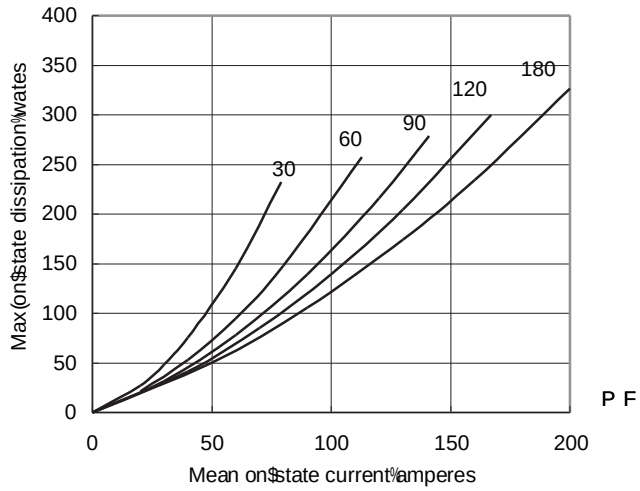
5

Rating and Characteristic

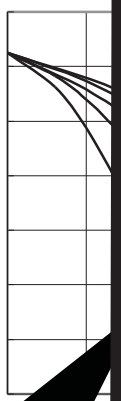


Fig(1

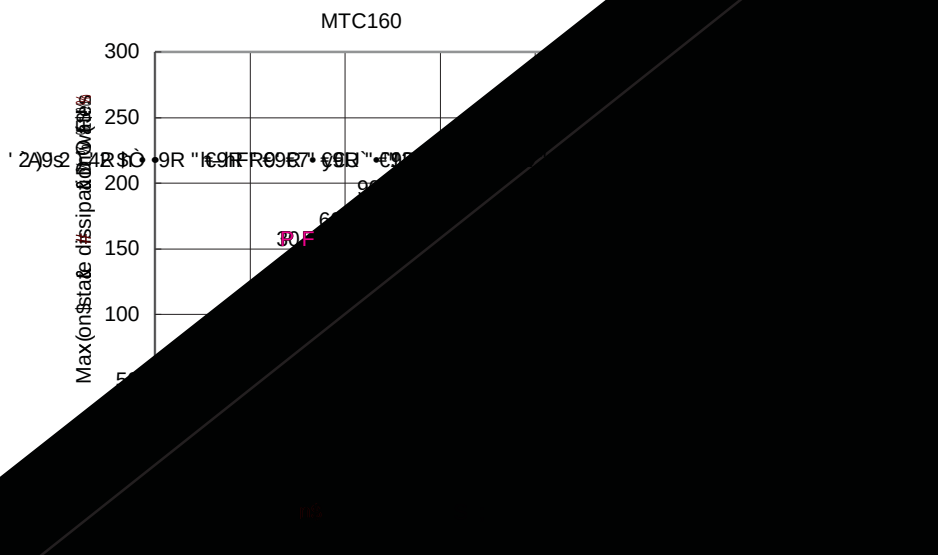




Fig(3



P F



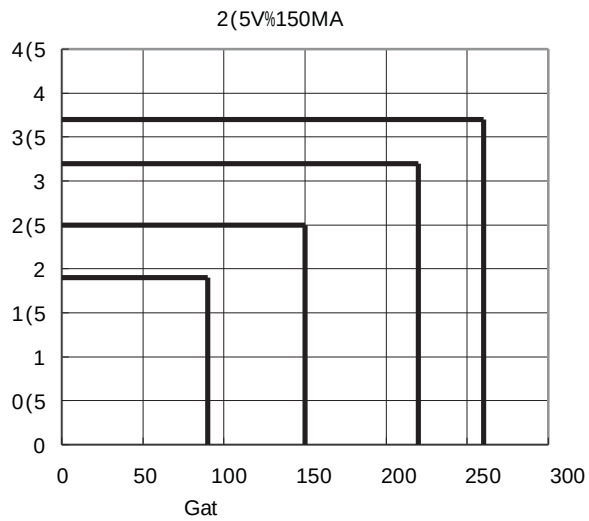
Fig(5

Fig(6

Rating and Characteristic

Fig(7

Fig(8



Fig(9

Fig(10

