

7UHQFK 026 %DUULHU 6FKRWWN\ 5H

DO-201AD

76\$ /



Cathode  Anode

Features

- ‡ \$GYDQWUHQFK WHFKQRORJ\
- ‡ /RZRZDURGDWDJH GURS
- ‡ /RZRZDURVVHV
- ‡ +LJHILFLHQF\ RSHUDWLRQ
- ‡ /HDGH)HLQLVK \$RPSOLDQW

Applications

- ‡ '&' & RQYHUWHUV
- ‡ \$&' & GDSWRUV
- ‡ 6ZLWFKRZHUSSOLHV
- ‡)UHHZKH'HLRGH

Maximum ratings and electrical characteristics (T_J = 25°C unless otherwise noted)

3DUDPHWHU		6\PERO	/LPLW	8QLW
0D[LPHSHVSHUNYHYURQWDJH		9550		9
0D[LPHYHURJHZDUG UFKWHLQWG		,) \$9		\$
3HDN IRVZDURUUHQW VLQDQDZDYH VXSHULPSURVCHRG		,) 60	2	\$
2SHUDMXLQDURQWRUDJH WDESHUDW		X0H 767	0WR50	f &
7\SLFDO WKHULPSURVCH	'2 \$'	5\$-&		f & :
,QVWDQWDQHRXVURJHZDUG SHGLRGH		9)	7<3	0\$;
	,) \$			
	,) \$			
	,) \$			
	,) \$			
,QVWDQWDQHRXVURJHZDUG UDWHYHYURQWDJH	7- f&	,5		X\$
	7- f&			P\$

1RWHV

3XOVH WHVVSXOVH ZLGWK GXW\F\FOH

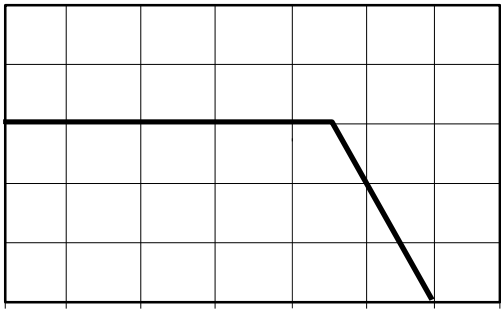
3XOVH WHVW 3XOVH ZLGWK 0

RATINGS AND CHARACTERISTICS CURVES

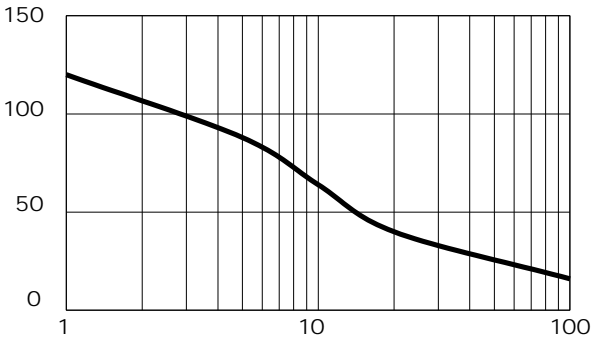
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f & XQOHVQ R W K B U Z L V H

If, Average Forward Current (A)

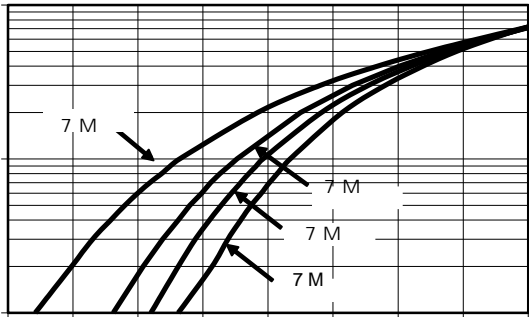


Tc, Case Temp (°C)



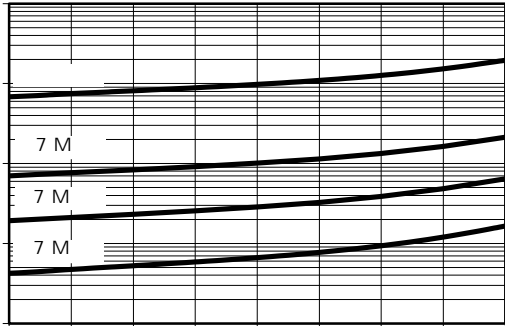
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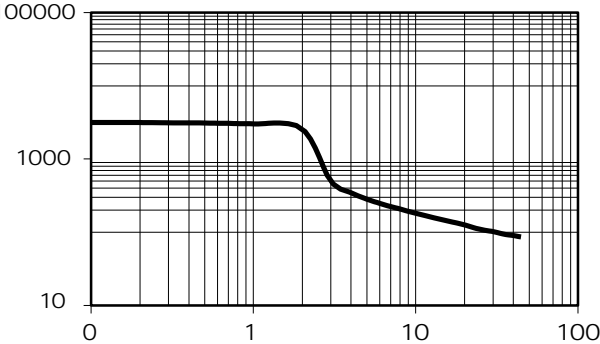
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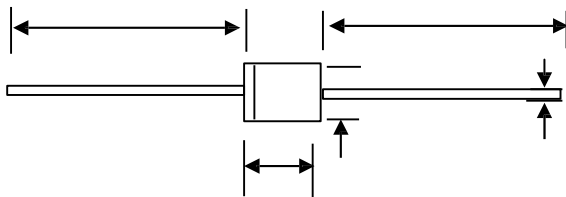
& D S D F L V S D Q F H



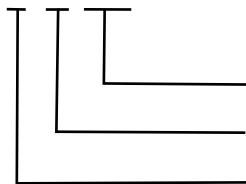
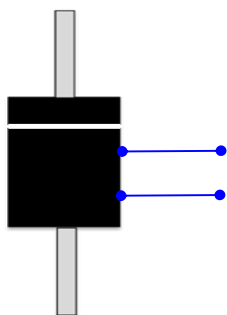
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PACKAGE OUTLINE DIMENSIONS

DO-201AD



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