-67 +) $75,$& 5HY $

^ Z/Wd/KEW

7KH -67 +) WULDF LV VXLWDEOH IRU JHQHUDO SXUSRVH $& VZLWFKLQJ ,W FDQ EH XVHG DV DQ 21 2)) IXQFWLRQ LQ DSSOLFDWLRQV VXFK DV GDWD ORJJLQJ GXFWLRQ PRWRU VWDUWLQJ FLUFXLWV RU SRZHU VXSSOLHV ,W FDQ DOVR EH XVHG LQ OLJKW GLPPHUV PRWRU SURWHFWLRQ FLUFXLWV 7 WHUPLQDOV WR H[WHUQDO KHDWVLQNV 3DFNDJH SODQW

D /E & dhZ ^

6\PERO	9DOXH	8QLW
,7 506		
9'50 9$50		9
,*7		P$

$

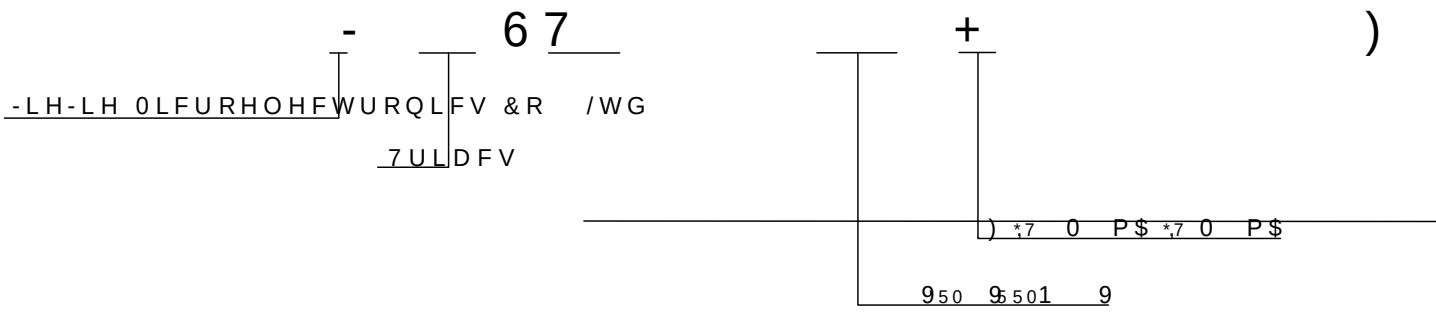
^K>hd D y/DhD Z d/E'^

3DUDPHWHU	6\PERO	9DOXH	8QLW
6WRUDJH MXQFWLRQ WHPSHUDWXUH UDQJH	VWJ	7	
2SHUDWLQJ MXQFWLRQ WHPSHUDWXUH UDQJH	M	7	
5HSHWLWLYH SHDN RII VWDWH 9ROWDJH 7	5RO		9
5HSHWLWLYH SHDN UHYHUVH YROWDJH 7	50		9
506 RQ VWDWH &XUUHQW 7	,7 506		
1RQ UHSHWLWLYH VXUJH SHDN RQ VWDWH FXUUHQW IXOO F\FOH PV W	,7 760		$
1RQ UHSHWLWLYH VXUJH SHDN RQ VWDWH FXUUHQW IXOO F\FOHPV W7			$
,W YDOXH IRU PXVW QJ W	,W		$V
&ULWLFDO UDWH RI ULVH RI RII VWDWH FXUUHQW ; h,*7 I +] M 7	G, GW		$ V
3HDN JDWH FXUUHQW W	,*0		$
$YHUDJH JDWH SRZHU GLVVLSDWLRQ 7	3$9*		
3HDN JDWH SRZHU	3*0		:
3HDN SXOVH YROWDJH 7M QRQ UHSHWLWLYH RII V		),*	9

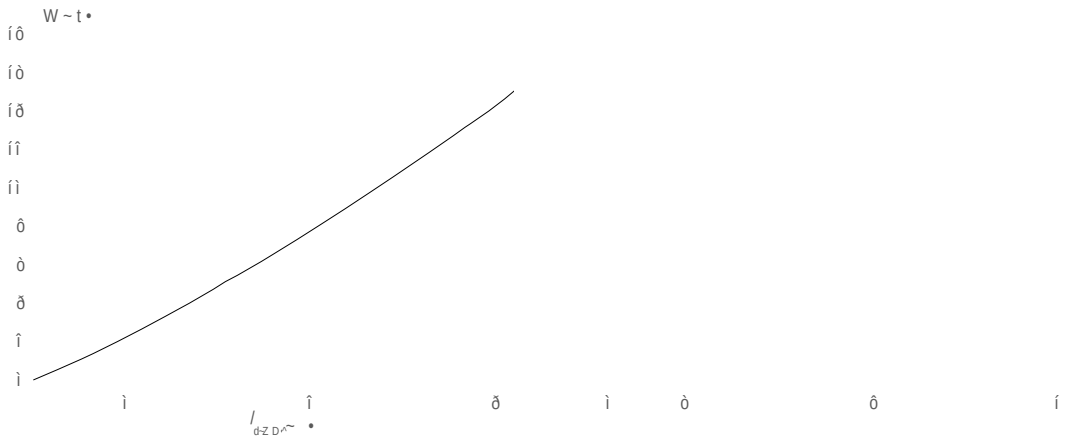
> dZ/ > , Z d Z ^d/X^QOHVV RWKHUZLVH VSHFLILHG

6\PERO	7HVW &RQGLWLRQ		4XDGUDQW			9DOX
,*7	9' 9 5		0$;		P$	
9*7		$//	0$;		9	
9*'	9' 9'50 7M 0N A 5/ N	$//	0,1	ð	*7$//	

KZ Z/E' /E&KZD d/KE

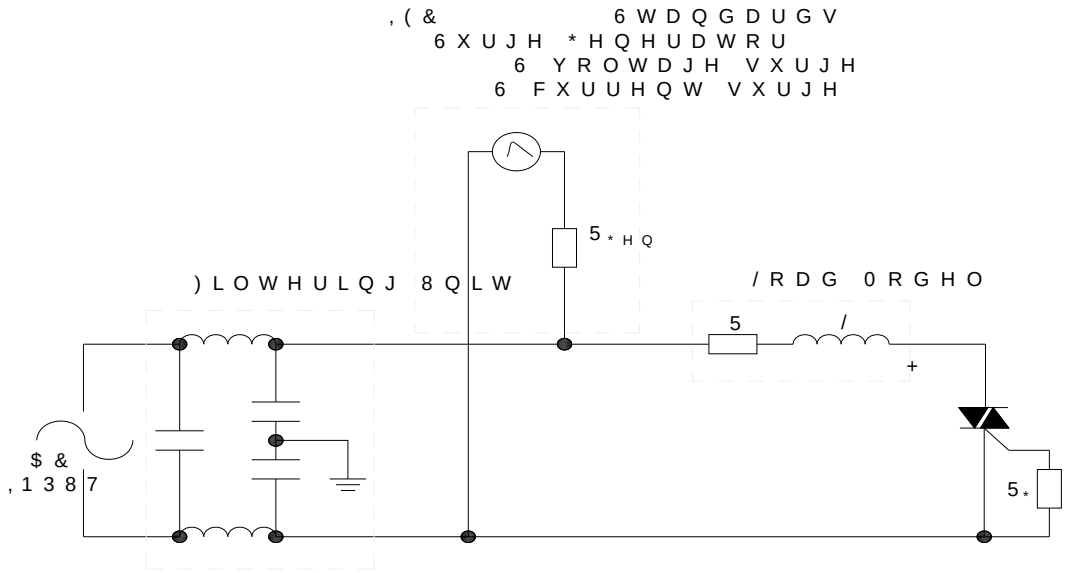


),* 0D[LPXP SRZHU GLVVLSDWLRQ Y)H,*UV5X0/6 5RG VWDWH FXUUHQW YH
RQ VWDWH FXUUHQW WHPSHUDWXUH



),* 6XUJH SHDN RQ VWDWH FXUUHQW YHUVXV
QXPEHU RI F\FOHV

),* Ö7HVW FLUFXLW IRU LQGXFWLYH DQG VWDWLF ORDGV



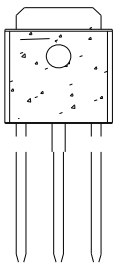
> &KZD/E' E ^K> Z/E'

5HIHU WR WKH DSSOLFDWLRQ QRWH 3RZHU LQWHJULW\ \7KURXJKRXW WKH FKDOOHQJH RI DIFRUD JH
-LH-DH] Œ} o šŒ}v] •

KZ Z/E' /E&KZD d/KE

2UGHU FR	9ROWDJ 9 9 9	,*7 P$		3DFNDJ	%DVH SFV	'HOLYHU\
		H I J	K			

W < ' D , E/ > d



-67 +) -LH-LH 0LFURHOHFWURQL