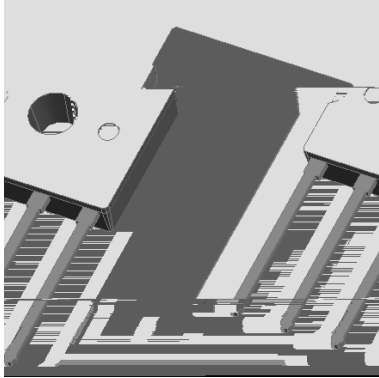




Bridge Rectifiers

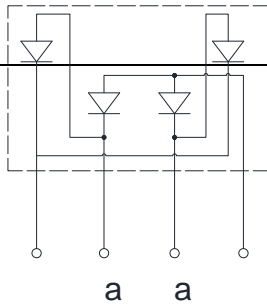


Features

- " 8/ UHFRJQILWHRQ
- " *ODVV SDVVLYDWHG FKLS MXQFWLRQ
- " ,GHDO IRU SULQWHG FLUFXLW ERDUGV
- " +LJK VXUJH FXUUHQW FDSDELOLW\
- " 6ROGHU GLS y & PHUJ -(6' %

Typical Applications

*HQHUDO SXUSR VH XVH LQ \$& ' & EULGJH IXC
 UHFWLILFDWLRQ IURLQ WRHQLVSRZHUVXSSO\ V
 PRGH SRZHU VXSSOD\GIDRG E\\$ WLSLPHQW DQG K
 DSSOLDQFHV DSSOLFDWLRQV



Mechanical Data

- " Package ' .
 0ROGLQJ FRPSR\QG PHH\WPPDELOLW\
 UDWLQJ 5R+6 FRPSOLDQW
- " Terminals 7LQ SODWHG OHDGV VROGHUDEOH S
 - 67' DQG -(6' %
- " Polarity: \$V PDUNHG RQ ERG\

Maximum Ratings

PARAMETER	SYMBOL	UNIT	D6UB05	D6UB10	D6UB20	D6UB40	D6UB60	D6UB80	D6UB100
'HYLFH PDUNLQJ FRGH			' 8%	' 8%	' 8%	' 8%	' 8%	' 8%	' 8%
0D[LPXP 5HSHWLWLYH 3HDN 5H55HUVH 9RQWDJH									

f@ 3L fX f83P83h3 •R40W4 J 3

&XUUHQW VTXDUHG WLPH # PV"W" PV 7M5DWLQJ RI SHU GLRGH \$ V									
6WRUDJH WHPSHUDWXUH	7VWJ	-				a			
-XQFWLRQ WHPSHUDWXUH	7M	-				a			
'LHOHFWULF VWUHQJWK # 7HUPLQDOV WR FDVH \$& PLQXWH .9	9GLV	.9							
0RXQLQJ WRUTXH #5HFRPPHQG QVNUFXH	7RU	NJ	FP						



D6UB05 THRU D6UB100

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	D6UB05	D6UB10	D6UB20	D6UB40	D6UB60	D6UB80	D6UB100
0D[LPXP LQVWDQW DQHRXV IRUZDUG YROWDJH GURS SHU GLRGH										
0D[LPXP '& UHYHUVH FXUUHQW DW UDWHG '& EORFN, EQJ YROWDJH SHU GLRGH										



v Outline Dimensions

D3K		
'LP	0LQ	0D
\$		
%		
&		
'		
(
)		

*

