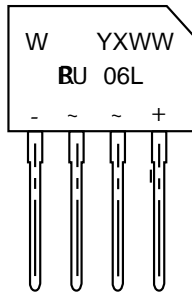


## Low VF Bridge Rectifiers



D-BB=B ;

ÚQÞ	ÖÒÙÔÚÚVQUP
F	Q} ] ~ c Úâ} d
G	Q} ] ~ c Úâ} d
H	U ~ c] ~ c ÇE} [ â^ É
I	U ~ c] ~ c Öæc@ [ â^ É

: YUh i fYg

~ Ö|æ••ÁÚæ••âçæc^âÁÖ@â]ÁR ~ } &cá [ }

~ Low IRRM

~ Low VF

~ High VRRM

6YbYZ]hg

~ Ôæ•^KÁÜBU

~ V^! { â}æ|•KÁÜ [ |â^!æâ| ^ÁÚ^!Á TQŠÈÜVÖÈÍ €

~ Reduced power loss and switching transistor

Ü^â ~ &^âÁ•} ~ àââ} \*

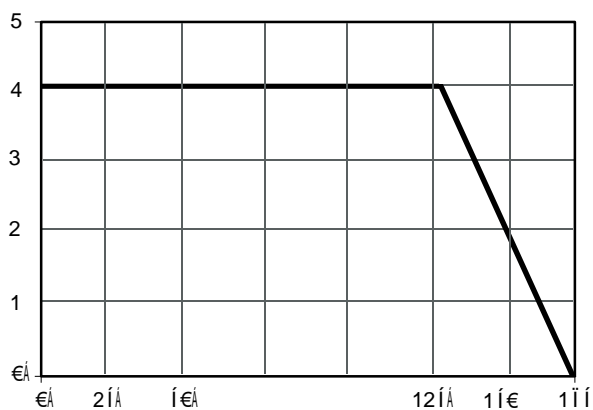
AUI]a i a 'FUh]b [g'UbX`9`YWhf]WU`W\UfUWhYf]gh]Wg

Üæcá} \*•ÁæcÁG ÍÁ»ÖÁæ { àâ^}cÁc^ { } ^!æc ~ !^Á ~ } | ^••Á [c@^! , â•^Á•] ^&â-â^âÈ

Üâ} \*|^Á] @æ•^Á@æ|-È , æç^ÁÍ €ÁP :ÉÁ!^•â•cÁç^Á [ !Áâ} â ~ &cÁç^Á [ æâÉÁ- [ !Á&æ ] æ&âcÁç^Á [ æâÁ& ~ !|^} çâ^!æc^Áâ ^ÁG€ÁĀÈ

DUfU a YhYf	Ü^ { à [   •	R6 I \$* @	I b]hg
Tæðâ { ~ { Ü^] ^cÁcÁç^ Á^æ\ Ü^ç^!•^ X [  cæ*^	XÜÜT	Í€€	X
Tæðâ { ~ { ÜTÜ ç [  cæ*^	XÜTÜ	I G€	X
Tæðâ { ~ { ÖÖ Ó [   &\ â} * X [  cæ*^	XÖÖ	Í€€	X
ÇEç^!æ*^ Ü^&câ-â^â U ~ c] ~ c Ö ~ ! ^} c	Q [	.0	ÇE
Ü^æ\ Ø [ ! , æ!â Ü ~ !^*^ Ö ~ ! ^} c İEH { • Üâ} * ^ Pæ - Üâ} ^ , Yæç^ Ü ~ ] ^!â [ ] [ •^â [ ] Üæc^â S [ æâ ÇRÖÖÖÖ T^c@ [ âD	QØÜT	12€	ÇE
Type ÁØ [ ! , æ!âÁX [  cæ*^ÁæcÁ .OÁÇE	XØ	€È	X
Tæðâ { ~ { ÁØ [ ! , æ!âÁX [  cæ*^ÁæcÁ .OÁÇE		€ÈJ	
Tæðâ { ~ { ÖÖ Ü^ç^!•^ Ö ~ ! ^} c OVCEMG Í »Ö æc Üæc^â ÖÖ Ó [   &\ â} * X [  cæ*^ OVCEMG Í »Ö	QÜ	F€ Í€€	ÇE
V^] î&æ  R ~ } &cá [ } Öæ] æ&âcæ} &^ Þ [c^F	ÔÞ	25	]Ø
U]^!æcá} * æ} â Üc [ !æ*^ V^ { } ^!æc ~ !^ Üæ} *^	VÞÈ V•c*	È Í Í Ád ÁÉF	»Ö
Þ [c^KÁFÉÁ T^æ• ~ !^âÁæcÁFTP :Áæ] ]  â^âÁ!ç^!•^Áç [  cæ*^Á [ -Á Í ÁXÖÖÈ GÉT [ ~ } c^âÁ [ ] Á^!æ••^] [ ç^ÁÜÖÁâ [ æ!âÁ , âc@Á Í × FÉÍ "× FÉÍ" (HÈÌF×HÈÌF& { } ) & [ ] ] ^!Á] æâ			

# RATINGS AND CHARACTERISTICS CURVES

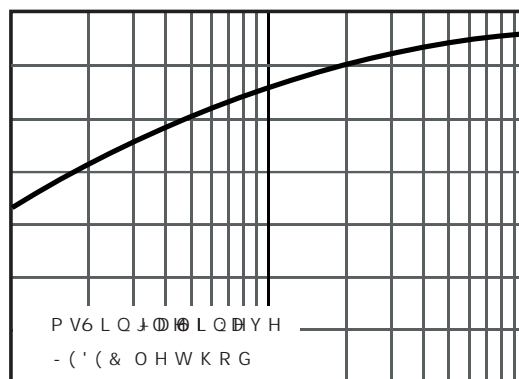
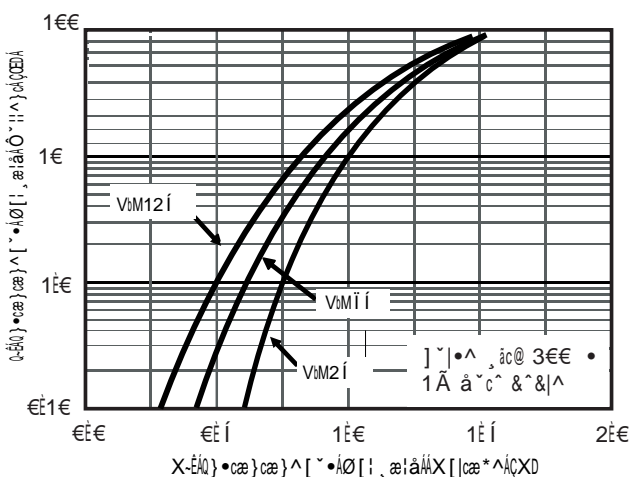


Capacitance (pF)

Reverse Voltage(V)

μ € € Æ š š ] v P U

d Ç %o ] o : μ v š ] } v %o ] š v



9 5 5 H Y H W R W R W R W V

d Ç %Z] À o € μ € € v š

FÌËÐUXËG€FJ

Y [!|ǎǎǎǎQ}c^!}æcǎ[ }æ| (Ô@ǎ}æ) Šǎ { ǎc^ǎ