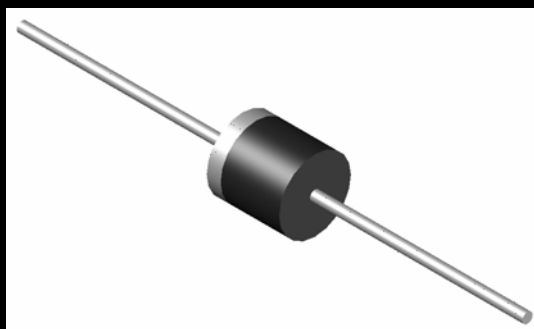




Maximum RMS Voltage	V _{RMS}	V	35	70	140	280	420	560	700
Maximum DC blocking Voltage	V _{DC}	V	50	100	200	400	600	800	1000

Average Forward Current
@60Hz sine wave, Resistance load, Ta=65

	FSM	A	200	
Forward Surge Current (Non-repetitive) @1ms, square wave, 1 cycle, Tj=25			400	
Current squared time @1ms≤t≤8.3ms Tj=25 Rating of per diode	I²t	A²s	166	
Typical junction capacitance @Measured at 1MHz and Applied Reverse Voltage of 4.0 V.D.C	Cj	pF	70	56
Storage Temperature	Tstg		-55 ~ +150	
Junction Temperature	Tj		-55 ~ +150	

T_a=25 Unless otherwise specified

[illegible]

v7KHUPDO &KDUDFWHULVWLFV RWKHUΔLVH VSHFLILHG

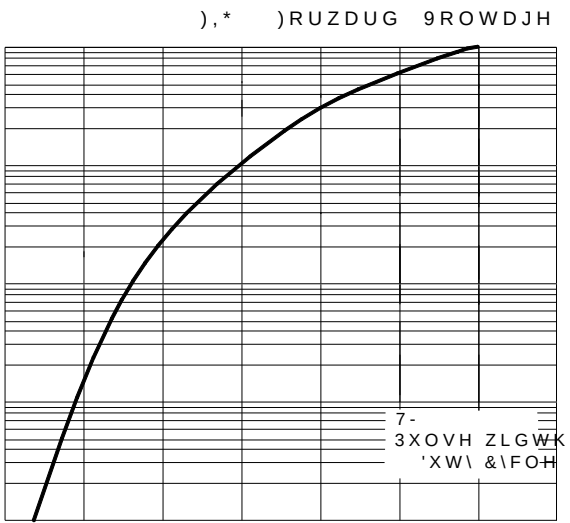
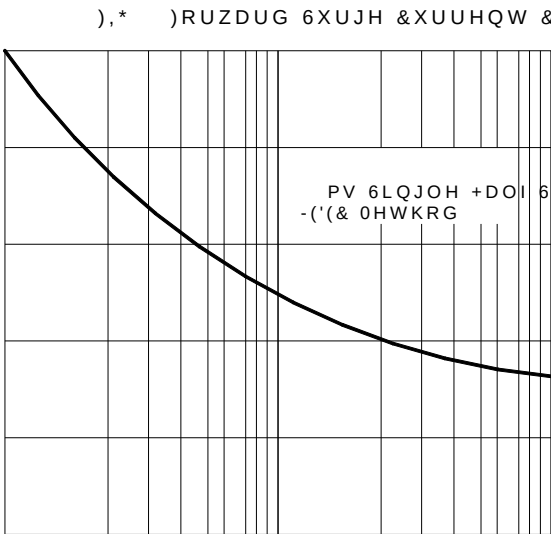
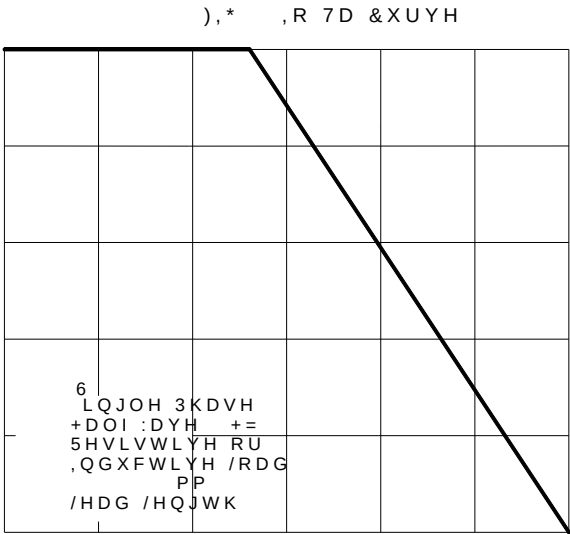
3\$5\$0(7(5	6<0%2	81,7	)5 *	)5 *	)5 *	)5 *	)5 *	)5 *	)5 *
7\SLFDO 7KHUPDO 5HVLVWDQF:H									

v2UGHULQJ ,QIRUPDVLHRQ

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)5 *a)5 *	'	\$SSUR[LPDWH				
)5\$ *a)5 *	&	\$SSUR[LPDWH				

7DSH
%XO

v8KDUDFWHULVWLFV







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