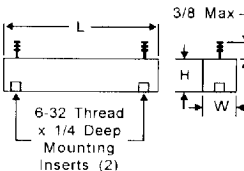


HIGH VOLTAGE RECTIFIER ASSEMBLIES, Standard Recovery

ISI Part Number	Average Rectified Current at T _j =50°C	Peak Reverse Voltage	Max Forward Voltage @ Rated I _F and T _j =25°C	Peak Forward Surge Current @ 8.3ms Superimposed	Max Reverse Current @ Rated PIV & T _j =25°C	Max Reverse Current @ Rated PIV & T _j =100°C	Case Dimensions (Inches)			Outline	
	I _F (Amps)	PRV (Volts)	V _{FR} (Volts)	I _{FSM} (Amps)	I _R (uA)	I _R (uA)	Case	L	W		
KVA05	1000	5,000	8	50	5.0	100	2.5	0.75	0.75		
KVA06		6,000	9				2.5				
KVA07		7,000	10				3.0				
KVA08		8,000	11				3.0				
KVA09		9,000	14				3.0				
KVA10	750	10,000	15				3.5				
KVA15		15,000	21				5.0				
KVA20		20,000	26				5.5				
KVA25		25,000	32				6.0				
KVA30		30,000	39				6.0				
KVA35	1.0 Amps	35,000	46	6.5							
KVA40		40,000	53	6.5							
KVA50		50,000	65	7.0							
VRP-2		1.0 Amps	2,000	3	30	2.0	100	3.0	0.75		0.75
VRP-3			3,000	4				3.0			
VRP-4	4,000		6	3.0							
VRP-5	5,000		8	3.0							
VRP-7	7,000		11	3.0							
VRP-10	10,000		15	3.0							
VRP-15	15,000		21	4.0							
VRP-20	20,000		28	4.0							
VRP-30	30,000		42	6.0							
VRP-50	50,000		70	7.0							
3VRP-2	3.0 Amps	2,000	4	100	2.0	100	3.0	0.75	0.75		
3VRP-3		3,000	6				3.0				
3VRP-4		4,000	8				3.0				
3VRP-5		5,000	10				3.0				
HRP-7		7,000	14				4.5				
HRP-10		10,000	17				4.5				
HRP-15		15,000	25				4.5				
HRP-20		20,000	33				6.0				
KVHC05	3.00	5,000	8	300	5.0	100	KVA	4.00	1.0		
KVHC06	2.75	6,000	9					4.75	1.0		
KVHC07		7,000	10					5.50	1.0		
KVHC08		8,000	11					6.00	1.0		
KVHC09	2.50	9,000	14					6.50	1.0		
KVHC10		10,000	15					7.00	1.0		
KVHC15		15,000	21				KVH	4.00	2.0		
KVHC20	2.25	20,000	28					6.00	2.0		
KVHC25		25,000	36					8.00	2.0		
KVHC30		30,000	42					4.00	3.0		
KVHC35		35,000	49					6.00	3.0		
KVHC40		40,000	63					8.00	3.0		
KVHC50		50,000	70					6.00	4.0		