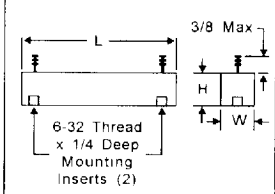
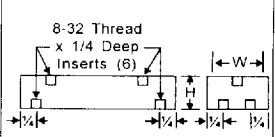


HIGH VOLTAGE RECTIFIER ASSEMBLIES, Standard Recovery

ISI Part Number	Average Rectified Current at $T_c = 50^\circ\text{C}$	Peak Reverse Voltage	Max Forward Voltage @ Rated I_F and $T_c = 25^\circ\text{C}$	Peak Forward Surge Current @ 8.3ms Superimposed	Max Reverse Current @ Rated PIV & $T_c = 25^\circ\text{C}$	Max Reverse Current @ Rated PIV & $T_c = 100^\circ\text{C}$	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	 <p>KVA</p>	
KVA06		6,000	9				3.0				
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	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				KVA	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						
 <p>KVH</p>											