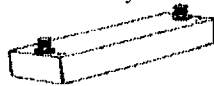


HIGH VOLTAGE RECTIFIERS

1 & 3 AMP HIGH VOLTAGE STACKS WITH INSERT MOUNTINGS

Part #	PIV	I _o	Surge Current 8.3 mSec	V _f @ I _o	I _r @ PIV	Length	Width	Height
	V	A	A	V	μA	inches	inches	inches
1A5K	5000	1.0	50	8	5.0	2.5	.75	.75
1A8K	8000	1.0	50	11	5.0	3.5	.75	.75
1A10K	10000	1.0	50	14	5.0	3.5	.75	.75
1A15K	15000	1.0	50	20	5.0	5.0	.75	.75
1A20K	20000	1.0	50	25	5.0	5.0	.75	.75
1A25K	25000	1.0	50	30	5.0	6.0	.75	.75
1A30K	30000	1.0	50	36	5.0	6.0	.75	.75
1A40K	40000	1.0	50	48	5.0	7.0	.75	.75
1A50K	50000	1.0	50	60	5.0	7.0	.75	.75
3A5K	5000	3.0	300	8	5.0	4.0	1.0	1.0
3A8K	8000	3.0	300	11	5.0	6.0	1.0	1.0
3A10K	10000	3.0	300	14	5.0	6.0	1.0	1.0
3A15K	15000	3.0	300	20	5.0	7.0	1.0	1.0

Case Style



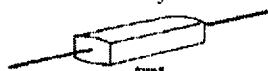
0.5 TO 3.0 AMP AXIAL LEADED RECTIFIERS

Part #	PIV	Average Rectified Current		One Cycle Surge	Reverse Current @ PIV	Max. Forward Voltage	Length	Width	Height
		55°C	110°C	25°C	25°C	25°C			
	V	A	A	A	μA	V	inches	inches	inches
A5000	5000	1	.5	50	1	7	1.0	.25	.50
A7500	7500	1	.5	50	1	10	1.5	.25	.50
A10000	10000	1	.5	50	1	14	1.5	.25	.50
A12500	12500	1	.5	50	1	17	2.0	.25	.50
A15000	15000	1	.5	50	1	20	2.0	.25	.50
A20000	20000	1	.5	50	1	27	3.5	.25	.50
A25000	25000	1	.5	50	1	33	3.5	.25	.50
AS2500	2500	3	1.5	150	10	5	1.5	.375	.70
AS5000	5000	3	1.5	150	10	10	2.5	.375	.70
AS7500	7500	3	1.5	150	10	15	3.5	.375	.75
AS10000	10000	3	1.5	150	10	20	4.5	.375	.75
AS12500	12500	3	1.5	150	10	25	5.5	.375	.75
AS15000	15000	3	1.5	150	10	20	6.5	.375	.75

FAST RECOVERY

AF2500	2500	.5	.33	25	10	6	1.0	.25	.50
AF5000	5000	.5	.33	25	10	12	1.5	.25	.50
AF7500	7500	.5	.33	25	10	18	1.5	.25	.50
AF10000	10000	.5	.33	25	10	24	2.0	.25	.50
AF12500	12500	.5	.33	25	10	30	3.5	.25	.50
AF15000	15000	.5	.33	25	10	30	3.5	.25	.50
AFS2500	2500	2	1.2	150	10	8	1.5	.375	.70
AFS5000	5000	2	1.2	150	10	16	2.5	.375	.70
AFS7500	7500	2	1.2	150	10	21	3.5	.375	.75
AFS10000	10000	2	1.2	150	10	29	4.5	.375	.75
AFS12500	12500	2	1.2	150	10	36	5.5	.375	.75
AFS15000	15000	2	1.2	150	10	44	6.5	.375	.75

Case Style



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AMMISO01