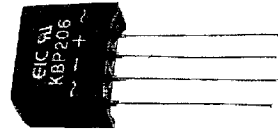


# Avalanche bridge rectifiers. 2 Amps. to 6 Amps.

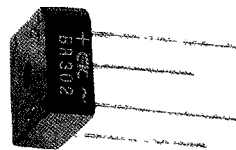
The plastic material carries U/L recognition 94V-0.

TYPE	Maximum Average Forward Rectified Current		Input Voltage Recommended	Max. Recurrent Peak Reverse Voltage	Avalanche Breakdown Voltage at 100 $\mu$ A		Max. Peak Forward Surge Current	Max. Forward Voltage Drop at Ta = 25 °C		Max. Reverse Current at Ta = 25 °C
	IF(AV) @ Tc				Min.	Max.		IFSM	VF @ IF	
	(A)	(°C)	(V)	(V)			(V)		(V)	(A)



**AKBP200 Series. 2 Amps. Case : KBP. Outline : 10**

AKBP200	2.0	50	20	50	100	550	50	1.0	1.0	10
AKBP201	2.0	50	40	100	150	600	50	1.0	1.0	10
AKBP202	2.0	50	80	200	250	700	50	1.0	1.0	10
AKBP204	2.0	50	125	400	450	900	50	1.0	1.0	10
AKBP206	2.0	50	250	600	700	1150	50	1.0	1.0	10
AKBP208	2.0	50	380	800	900	1350	50	1.0	1.0	10
AKBP210	2.0	50	440	1000	1100	1550	50	1.0	1.0	10



**ABR300 Series. 3 Amps. Case : BR3. Outline : 11**

ABR300	3.0	50	20	50	100	550	50	1.1	1.5	10
ABR301	3.0	50	40	100	150	600	50	1.1	1.5	10
ABR302	3.0	50	80	200	250	700	50	1.1	1.5	10
ABR304	3.0	50	125	400	450	900	50	1.1	1.5	10
ABR306	3.0	50	250	600	700	1150	50	1.1	1.5	10
ABR308	3.0	50	380	800	900	1350	50	1.1	1.5	10
ABR310	3.0	50	440	1000	1100	1550	50	1.1	1.5	10



**AKBL400 Series. 4 Amps. Case : KBL. Outline : 12**

AKBL400	4.0	50	20	50	100	550	200	1.1	4.0	10
AKBL401	4.0	50	40	100	150	600	200	1.1	4.0	10
AKBL402	4.0	50	80	200	250	700	200	1.1	4.0	10
AKBL404	4.0	50	125	400	450	900	200	1.1	4.0	10
AKBL406	4.0	50	250	600	700	1150	200	1.1	4.0	10
AKBL408	4.0	50	380	800	900	1350	200	1.1	4.0	10
AKBL410	4.0	50	440	1000	1100	1550	200	1.1	4.0	10



**ABR600 Series. 6 Amps. Case : BR6. Outline : 13**

ABR600	6.0	50	20	50	100	550	200	1.0	3.0	10
ABR601	6.0	50	40	100	150	600	200	1.0	3.0	10
ABR602	6.0	50	80	200	250	700	200	1.0	3.0	10
ABR604	6.0	50	125	400	450	900	200	1.0	3.0	10
ABR606	6.0	50	250	600	700	1150	200	1.0	3.0	10
ABR608	6.0	50	380	800	900	1350	200	1.0	3.0	10
ABR610	6.0	50	440	1000	1100	1550	200	1.0	3.0	10