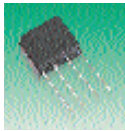


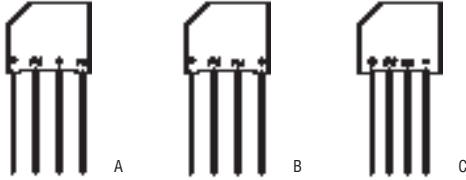
1.7A to 4A



H = 15.5,
W = 18.0, D = 7.0

I ₀ @ 40°C A	Ifsm A	Mftr.	Series	Body			Pin Spacing	Pin-Out
				H	W	D		
1.7	50	SKN	SKB2...L5A	15.0	17.5	6.3	5.1	B
1.9	50	IR	2KBB...	15.5	18.0	7.0	5.1	A
1.9	50	IR	2KBB...R	15.5	18.0	7.0	5.1	B
2.0	60	IR	2KBP...	15.5	18.0	7.0	3.1	C
2.0	60	MC	2KBP...M	12.7	15.24	5.08	4.1	C
4.0	200	MC	KBL405	16.3	19.5	6.7	5.1	C
4.0	500	MC	FL4...	15.9	19.0	6.4	5.1	C

Pin Outs



SD88

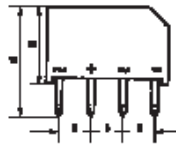
V _{RRM}	Max ac Input Voltage	Mftrs. List No.	Order Code	1+	25+	100+	250+
1.7A Series							
200	60	SKB202L5A	.371-336				
400	125	SKB204L5A	.371-348				
800	250	SKB208L5A	.371-350				
1.9A Series							
100	40	2KBB10	.371-415	1+	100+	500+	
200	80	2KBB20	.371-427				
400	160	2KBB40	.371-439				
600	240	2KBB60	.371-440				
800	320	2KBB80	.371-452				
100	40	2KBB10R	.371-476				
200	80	2KBB20R	.371-488				
400	160	2KBB40R	.371-490				
600	240	2KBB60R	.371-506				
800	320	2KBB80R	.371-518				
1000	400	2KBB100R	.371-520				
2A Series							
50	20	2KBP005	.371-531				
200	80	2KBP02	.371-543				
400	160	2KBP04	.371-555				
600	240	2KBP06	.371-567				
800	320	2KBP08	.371-579				
1000	400	2KBP10	.371-580				
				1+	100+	500+	1K+
50	35	2KBP02M	.330-7207				
800	560	2KBP08M	.330-7220				
4A Series							
100	70	FL401	.330-7177				
200	140	FL402	.330-7189				
600	420	KBL405	.740-147				
600	420	FL406	.330-7190				

† Available until stocks are exhausted

2.5A



H = 12, W = 19, D = 5



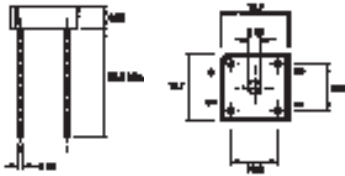
I₀ = 2.5A @ T_a = 45°C
I_{FSM} = 80A @ T_{vj} = 25°C



SD236

V _{RRM} V	V _{RMS} V	Mftrs. List No.	Order Code	1+	25+	100+	500+
400	125	SKBB80C1500L5B	.663-487				
800	250	SKBB250C1500L5B	.936-935				

3A/6A/8A

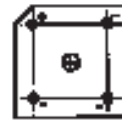


KBPC1 Series I₀ = 3.0A dc max @ T_c = 50°C, 1.75A dc max @ T_c = 100°C, I_{FSM} = 50A
KBPC6 Series I₀ = 6A dc max @ T_c = 50°C, 3.4A dc max @ T_c = 100°C, I_{FSM} = 125A
KBPC8 Series I₀ = 8.0A dc max. @ T_c = 50°C I_{FSM} = 125A

SD90

V _{RRM}	Max ac Input Voltage	Mftrs. List No.	Order Code	1+	Price Each	100+	250+
3A Series							
50	20	KBPC1005	.371-592				
100	40	KBPC101	.438-017				
200	80	KBPC102	.371-609				
400	160	KBPC104	.371-610				
600	240	KBPC106	.371-622				
800	320	KBPC108	.371-634				
6A Series							
50	20	KBPC6005	.371-658	1+	25+	100+	
100	40	KBPC601	.438-029				
200	80	KBPC602	.371-660				
400	160	KBPC604	.371-671				
600	240	KBPC606	.371-683				
800	320	KBPC608	.371-695				
1000	400	KBPC610	.371-701				
8A Series							
100	40	KBPC801	.438-042				
200	80	KBPC802	.438-054				
400	160	KBPC804	.438-066				
600	240	KBPC806	.438-078				
800	320	KBPC808	.438-080				

3A/6A/8A/10A



- Competitively priced
- High surge current capability
- PCB mounted/screw fixing
- UL94V-0 recognised

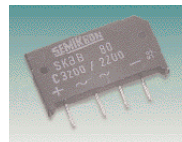
Series	I ₀ A	T _a °C	I _{FSM} A	Body		Lead		
				H	W/D	L	Spacing	Dia.
SB3	3.0	50	60	5.0	15.9	19.1	11.3	0.8
CP300	3.0	50	50	6.3	15.2	19.1	10.8	0.75 typ.
SB6	6.0	50	200	6.35	15.24	19.1	10.8	1.02
CP600	6.0	50	125	6.86	15.75	19.1	11.3	1.01 typ.
SB8/GBPC8	8.0	50	200	7.6	19.5	19.1	13.2	1.3
CP800	8.0	50	200	7.6	19.1	19.1	12.7	1.3 typ.
SB10	10.0	50	200	7.6	19.5	19.1	13.2	1.3

SD295

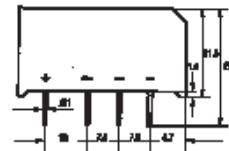
V _{RRM} V	Max. ac Input Voltage	Mftrs. List No.	Order Code	1+	Price Each	100+	500+	1K+
3A Series								
100	70	SB310	BV 706-875 †					
100	70	CP301	.330-7578					
200	140	SB320	BV 706-887					
400	280	SB340	BV 706-899					
1000	700	SB3100	BV 706-917					
6A Series								
50	35	SB601	BV 740-202 †					
50	35	CP600	.330-7645					
100	70	CP601	.330-7657					
200	140	CP602	.330-7669					
600	420	CP606	.330-7670					
1000	700	CP6010	.330-7682					
8A Series								
200	140	CP802	.330-7694					
600	420	SB805	.740-226					
600	420	CP806	.330-7700					
8A Series, Glass Passivated								
400	280	GBPC804	.646-878					
600	420	GBPC806	.646-880					
800	560	GBPC808	.484-301 †					
1000	700	GBPC810	.646-891 †					
10A Series								
600	420	SB105	.647-032					
800	560	SB106	.647-044					

† Available until stocks are exhausted

4A



H = 21.5, W = 40, D = 6.4



I₀ = 4.0A dc max. @ T_a = 45°C
I_{FSM} = 115A

SD237

V _{RRM} V	V _{RMS} V	Mftrs. List No.	Order Code	1+	Price Each	25+	100+
400	125	SKBB80C3200/2200	.663-499				
800	250	SKBB250C3200/2200	.663-505				
1200	500	SKBB500C3200/2200	.663-517				
Mounting Clip		GAL.SN5BK	.936-959				

Continued