

## Glass passivated junction bridge rectifiers 1.5 Amps. to 8 Amps.

The plastic material carries UL recognition 94V-O.

Type	Max Avg Rect Current, $I_{T(AV)}$ @ $T_A$ R load		Input Voltage Recommended	Peak Inverse Voltage	Max Fwd Peak Surge Current	Max. Fwd Voltage @ $T_A = 25^\circ\text{C}$		Max. Rev Current @ $T_A = 25^\circ\text{C}$
	(A)	( $^\circ\text{C}$ )	$V_{RMS}$ (V)	$V_{RRM}$ (V)	$I_{TSM}$ (A)	$V_f$ (V)	at $I_{T(AV)}$ (A)	$I_R$ ( $\mu\text{A}$ )

### FBP Series. 1.5 AMPS. Outline: 11

FBP 005	1.5	50	20	50	50	1.0	1.0	10
FBP 01	1.5	50	40	100	50	1.0	1.0	10
FBP 02	1.5	50	80	200	50	1.0	1.0	10
FBP 04	1.5	50	125	400	50	1.0	1.0	10
FBP 06	1.5	50	250	600	50	1.0	1.0	10
FBP 08	1.5	50	380	800	50	1.0	1.0	10
FBP 10	1.5	50	440	1000	50	1.0	1.0	10

### 2FBP Series. 2.0 AMPS. Outline: 11

2FBP 005	2.0	50	20	50	60	1.1	2.0	10
2FBP 01	2.0	50	40	100	60	1.1	2.0	10
2FBP 02	2.0	50	80	200	60	1.1	2.0	10
2FBP 04	2.0	50	125	400	60	1.1	2.0	10
2FBP 06	2.0	50	250	600	60	1.1	2.0	10
2FBP 08	2.0	50	380	800	60	1.1	2.0	10
2FBP 10	2.0	50	440	1000	60	1.1	2.0	10

### 26FBP Series. 2.5 AMPS. Outline: 11

26FBP 005	2.5	25	20	50	100	1.1	2.5	10
26FBP 01	2.5	25	40	100	100	1.1	2.5	10
26FBP 02	2.5	25	80	200	100	1.1	2.5	10
26FBP 04	2.5	25	125	400	100	1.1	2.5	10
26FBP 06	2.5	25	250	600	100	1.1	2.5	10
26FBP 08	2.5	25	380	800	100	1.1	2.5	10
26FBP 10	2.5	25	440	1000	100	1.1	2.5	10

### FBU Series. 4 AMPS. Outline: 12

FBU 4 A	4.0	100*	20	50	150	1.0	4.0	10
FBU 4 B	4.0	100*	40	100	150	1.0	4.0	10
FBU 4 D	4.0	100*	80	200	150	1.0	4.0	10
FBU 4 G	4.0	100*	125	400	150	1.0	4.0	10
FBU 4 J	4.0	100*	250	600	150	1.0	4.0	10
FBU 4 K	4.0	100*	380	800	150	1.0	4.0	10
FBU 4 M	4.0	100*	440	1000	150	1.0	4.0	10

### FBU Series. 6 AMPS. Outline: 12

FBU 6 A	6.0	100*	20	50	175	1.0	6.0	10
FBU 6 B	6.0	100*	40	100	175	1.0	6.0	10
FBU 6 D	6.0	100*	80	200	175	1.0	6.0	10
FBU 6 G	6.0	100*	125	400	175	1.0	6.0	10
FBU 6 J	6.0	100*	250	600	175	1.0	6.0	10
FBU 6 K	6.0	100*	380	800	175	1.0	6.0	10
FBU 6 M	6.0	100*	440	1000	175	1.0	6.0	10

### FBU Series. 8 AMPS. Outline: 12

FBU 8 A	8.0	100*	20	50	200	1.0	8.0	10
FBU 8 B	8.0	100*	40	100	200	1.0	8.0	10
FBU 8 D	8.0	100*	80	200	200	1.0	8.0	10
FBU 8 G	8.0	100*	125	400	200	1.0	8.0	10
FBU 8 J	8.0	100*	250	600	200	1.0	8.0	10
FBU 8 K	8.0	100*	380	800	200	1.0	8.0	10
FBU 8 M	8.0	100*	440	1000	200	1.0	8.0	10

\*Max. Case temperature: 100°C.