
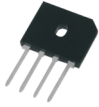




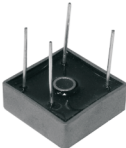


| RFE Part Number | Peak Repetitive Reverse Voltage | Max Avg Rectified Current | Max. Peak Fwd Surge Current | Forward Voltage Drop | | Max Reverse Current | Package | Outline (Typical Size in inches) |
|---|---------------------------------|---------------------------|-----------------------------|------------------------------|-----|------------------------------|---------|--|
| | V _{RRM} | I _O | I _{FSM} | V _{F@I_F} | | I _{R@V_R} | | |
| | V | A | A | V | A | μA | | |
| 10.0 AMP Single-Phase Bridge Rectifiers | | | | | | | | |
| ⚡ KBU10005 KBU1001 KBU1002 KBU1004 KBU1006 KBU1008 KBU1010 | 50 | 10.0 | 300 | 10.0 | 5.0 | 10 | KBU |  KBU |
| | 100 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 1000 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| ⚡ GBU10005 GBU1001 GBU1002 GBU1004 GBU1006 GBU1008 GBU1010 | 50 | 10.0 | 220 | 10.0 | 5.0 | 10 | GBU |  GBU |
| | 100 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 1000 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| ⚡ GBJ10005 GBJ1001 GBJ1002 GBJ1004 GBJ1006 GBJ1008 GBJ1008 | 50 | 10.0 | 220 | 10.0 | 5.0 | 10 | GBJ |  GBJ |
| | 100 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| ⚡ KBJ1005 KBJ1001 KBJ1002 KBJ1004 KBJ1006 KBJ1008 KBJ1010 | 50 | 10.0 | 220 | 10.0 | 5.0 | 10 | KBJ |  KBJ |
| | 100 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| | 1000 | 10.0 | 220 | 10.0 | 5.0 | 10 | | |
| ⚡ BR1005 BR101 BR102 BR104 BR106 BR108 BR1010 | 50 | 10.0 | 200 | 10.0 | 5.0 | 10 | BR8 |  BR8 |
| | 100 | 10.0 | 200 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 200 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 200 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 200 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 200 | 10.0 | 5.0 | 10 | | |
| | 1000 | 10.0 | 200 | 10.0 | 5.0 | 10 | | |
| ⚡ KBPC1005 KBPC1001 KBPC1002 KBPC1004 KBPC1006 KBPC1008 KBPC1010 | 50 | 10.0 | 300 | 10.0 | 5.0 | 10 | KBPC |  KBPC |
| | 100 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 1000 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| ⚡ KBPC1005W KBPC1001W KBPC1002W KBPC1004W KBPC1006W KBPC1008W KBPC1010W | 50 | 10.0 | 300 | 10.0 | 5.0 | 10 | KBPCW |  KBPCW |
| | 100 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 200 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 400 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 600 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 800 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |
| | 1000 | 10.0 | 300 | 10.0 | 5.0 | 10 | | |

| RFE Part Number | Peak Repetitive Reverse Voltage | Max Avg Rectified Current | Max. Peak Fwd Surge Current | Forward Voltage Drop | | Max Reverse Current | Package | Outline (Typical Size in inches) |
|---|---------------------------------|---------------------------|-----------------------------|------------------------------|-----|------------------------------|---------|-------------------------------------|
| | VRRM | I _o | I _{FSM} | V _{F@I_F} | | I _{R@V_R} | | |
| | V | A | A | V | A | μA | | |
| 10.0 AMP Single-Phase Bridge Rectifiers (Cont'd) | | | | | | | | |
| MP10005 | 50 | 10.0 | 300 | 1.0 | 5.0 | 10 | MP | MP |
| MP1001 | 100 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1002 | 200 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1004 | 400 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1006 | 600 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1008 | 800 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1010 | 1000 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP10005W | 50 | 10.0 | 300 | 1.0 | 5.0 | 10 | MPW | MPW |
| MP1001W | 100 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1002W | 200 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1004W | 400 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1006W | 600 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1008W | 800 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1010W | 1000 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP10005S | 50 | 10.0 | 300 | 1.0 | 5.0 | 10 | MPS | MPS |
| MP1001S | 100 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1002S | 200 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1004S | 400 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1006S | 600 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1008S | 800 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| MP1010S | 1000 | 10.0 | 300 | 1.0 | 5.0 | 10 | | |
| 15.0 AMP Single-Phase Bridge Rectifiers | | | | | | | | |
| KBU15005 | 50 | 15.0 | 300 | 1.0 | 7.5 | 10 | KBU | KBU |
| KBU1501 | 100 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| KBU1502 | 200 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| KBU1504 | 400 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| KBU1506 | 600 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| KBU1508 | 800 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| KBU1510 | 1000 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| GBU15005 | 50 | 15.0 | 240 | 1.1 | 7.5 | 10 | GBU | GBU |
| GBU1501 | 100 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBU1502 | 200 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBU1504 | 400 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBU1506 | 600 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBU1508 | 800 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBU1510 | 1000 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBJ15005 | 50 | 15.0 | 240 | 1.1 | 7.5 | 10 | GBJ | GBJ |
| GBJ1501 | 100 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBJ1502 | 200 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBJ1504 | 400 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBJ1506 | 600 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBJ1508 | 800 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| GBJ1010 | 1000 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| KBJ15005 | 50 | 15.0 | 240 | 1.1 | 7.5 | 10 | KBJ | KBJ |
| KBJ1501 | 100 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| KBJ1502 | 200 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| KBJ1504 | 400 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| KBJ1506 | 600 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| KBJ1508 | 800 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |
| KBJ1510 | 1000 | 15.0 | 240 | 1.1 | 7.5 | 10 | | |

| RFE Part Number | Peak Repetitive Reverse Voltage | Max Avg Rectified Current | Max. Peak Fwd Surge Current | Forward Voltage Drop | | Max Reverse Current | Package | Outline (Typical Size in inches) | |
|---|---------------------------------|---------------------------|-----------------------------|----------------------|-----|---------------------|---------|-------------------------------------|-----------|
| | VRRM | Io | IFSM | VF@IF | | IR@VR | | | |
| | V | A | A | V | A | µA | | | |
| 15.0 AMP Single-Phase Bridge Rectifiers (Cont'd) | | | | | | | | | |
| | KBPC15005 | 50 | 15.0 | 300 | 1.0 | 7.5 | 10 | KBPC | KBPC |
| | KBPC1501 | 100 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1502 | 200 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1504 | 400 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1506 | 600 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1508 | 800 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1510 | 1000 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC15005W | 50 | 15.0 | 300 | 1.0 | 7.5 | 10 | KBPCW | KBPCW |
| | KBPC1501W | 100 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1502W | 200 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1504W | 400 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1506W | 600 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1508W | 800 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | KBPC1510W | 1000 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP15005 | 50 | 15.0 | 300 | 1.0 | 7.5 | 10 | MP | MP |
| | MP1501 | 100 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1502 | 200 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1504 | 400 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1506 | 600 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1508 | 800 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1510 | 1000 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP15005W | 50 | 15.0 | 300 | 1.0 | 7.5 | 10 | MPW | MPW |
| | MP1501W | 100 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1502W | 200 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1504W | 400 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1506W | 600 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1508W | 800 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1510W | 1000 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP15005S | 50 | 15.0 | 300 | 1.0 | 7.5 | 10 | MPS | MPS |
| | MP1501S | 100 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1502S | 200 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1504S | 400 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1506S | 600 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1508S | 800 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| | MP1510S | 1000 | 15.0 | 300 | 1.0 | 7.5 | 10 | | |
| 25.0 AMP Single-Phase Bridge Rectifiers | | | | | | | | | |
| | KBU25005 | 50 | 25.0 | 350 | 1.0 | 12.5 | 10 | KBU | KBU |
| | KBU2501 | 100 | 25.0 | 350 | 1.0 | 12.5 | 10 | | |
| | KBU2502 | 200 | 25.0 | 350 | 1.0 | 12.5 | 10 | | |
| | KBU2504 | 400 | 25.0 | 350 | 1.0 | 12.5 | 10 | | |
| | KBU2506 | 600 | 25.0 | 350 | 1.0 | 12.5 | 10 | | |
| | KBU2508 | 800 | 25.0 | 350 | 1.0 | 12.5 | 10 | | |
| | KBU2510 | 1000 | 25.0 | 350 | 1.0 | 12.5 | 10 | | |
| | KBJ25005 | 50 | 25.0 | 350 | 1.1 | 12.5 | 10 | KBJ | KBJ |
| | KBJ2501 | 100 | 25.0 | 350 | 1.1 | 12.5 | 10 | | |
| | KBJ2502 | 200 | 25.0 | 350 | 1.1 | 12.5 | 10 | | |
| | KBJ2504 | 400 | 25.0 | 350 | 1.1 | 12.5 | 10 | | |
| | KBJ2506 | 600 | 25.0 | 350 | 1.1 | 12.5 | 10 | | |
| | KBJ2508 | 800 | 25.0 | 350 | 1.1 | 12.5 | 10 | | |
| | KBJ2510 | 1000 | 25.0 | 350 | 1.1 | 12.5 | 10 | | |

| RFE Part Number | Peak Repetitive Reverse Voltage | Max Avg Rectified Current | Max. Peak Fwd Surge Current | Forward Voltage Drop | | Max Reverse Current | Package | Outline (Typical Size in inches) |
|--|---------------------------------|---------------------------|-----------------------------|------------------------------|-----|------------------------------|---------|-------------------------------------|
| | V _{RRM} | I _o | I _{FSM} | V _{F@I_F} | | I _{R@V_R} | | |
| | V | A | A | V | A | μA | | |
| 25.0 AMP Single-Phase Bridge Rectifiers (Cont'd) | | | | | | | | |
| | KBPC25005 | 50 | 25.0 | 400 | 1.0 | 12.5 | 10 | KBPC KBPC |
| | KBPC2501 | 100 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2502 | 200 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2504 | 400 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2506 | 600 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2508 | 800 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2510 | 1000 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC25005W | 50 | 25.0 | 400 | 1.0 | 12.5 | 10 | KBPCW KBPCW |
| | KBPC2501W | 100 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2502W | 200 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2504W | 400 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2506W | 600 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2508W | 800 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | KBPC2510W | 1000 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP25005 | 50 | 25.0 | 400 | 1.0 | 12.5 | 10 | MP MP |
| | MP2501 | 100 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2502 | 200 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2504 | 400 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2506 | 600 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2508 | 800 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2510 | 1000 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP25005W | 50 | 25.0 | 400 | 1.0 | 12.5 | 10 | MPW MPW |
| | MP2501W | 100 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2502W | 200 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2504W | 400 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2506W | 600 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2508W | 800 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2510W | 1000 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP25005S | 50 | 25.0 | 400 | 1.0 | 12.5 | 10 | MPS MPS |
| | MP2501S | 100 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2502S | 200 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2504S | 400 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2506S | 600 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2508S | 800 | 25.0 | 400 | 1.0 | 12.5 | 10 | |
| | MP2510S | 1000 | 25.0 | 400 | 1.0 | 12.5 | 10 | |



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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