



semitronics hot line

TOLL FREE NUMBER 800-777-3960

discrete devices



BRIDGE RECTIFIERS



OPERATING TEMPERATURE RANGE: -55°C to +125°C
STORAGE TEMPERATURE RANGE: -55°C to +150°C

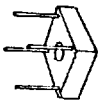
Table with 6 columns: TYPE, Maximum Peak Reverse Voltage, Maximum Average Rectified Current, Maximum Forward Peak Surge Current, Maximum Reverse Current, Maximum Forward Voltage. Sub-headers include PRV, VPK, Io @ TA, AV, C, IFM (Surge), APK, IR, uAdc, IFM, VFM, APK, VPK.

6.0 AMPERES/BR-6/KBPC6

KBPC6005 To KBPC610

Table listing part numbers (BR605 to BR610) and their specifications: VPK, AV, C, APK, IR, uAdc, IFM, VFM.

*Heat Sink Temperature



8.0 AMPERES/BR-8/KBPC8

KBPC8005 To KBPC810

Table listing part numbers (BR805 to BR810) and their specifications: VPK, AV, C, APK, IR, uAdc, IFM, VFM.

*Heat Sink Temperature



10.0 AMPERES/BR-8/KBPC10

KBPC10005 To KBPC1010

Table listing part numbers (BR1005 to BR1010) and their specifications: VPK, AV, C, APK, IR, uAdc, IFM, VFM.

*Heat Sink Temperature



15.0 AMPERES/BR-25/KBPC 15

KBPC150005 To KBPC1510

Table listing part numbers (BR1505 to BR1510) and their specifications: VPK, AV, C, APK, IR, uAdc, IFM, VFM.

*Heat Sink Temperature

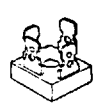
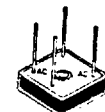


25.0 AMPERES/MB-25/KBPC25

KBPC25005 To KBPC2510

Table listing part numbers (MB2505 to MB2510) and their specifications: VPK, AV, C, APK, IR, uAdc, IFM, VFM.

*Heat Sink Temperature



35.0 AMPERES/MB-35/KBPC35

KBPC35005 To KBPC3510

Table listing part numbers (MB3505 to MB3510) and their specifications: VPK, AV, C, APK, IR, uAdc, IFM, VFM.

*Heat Sink Temperature

