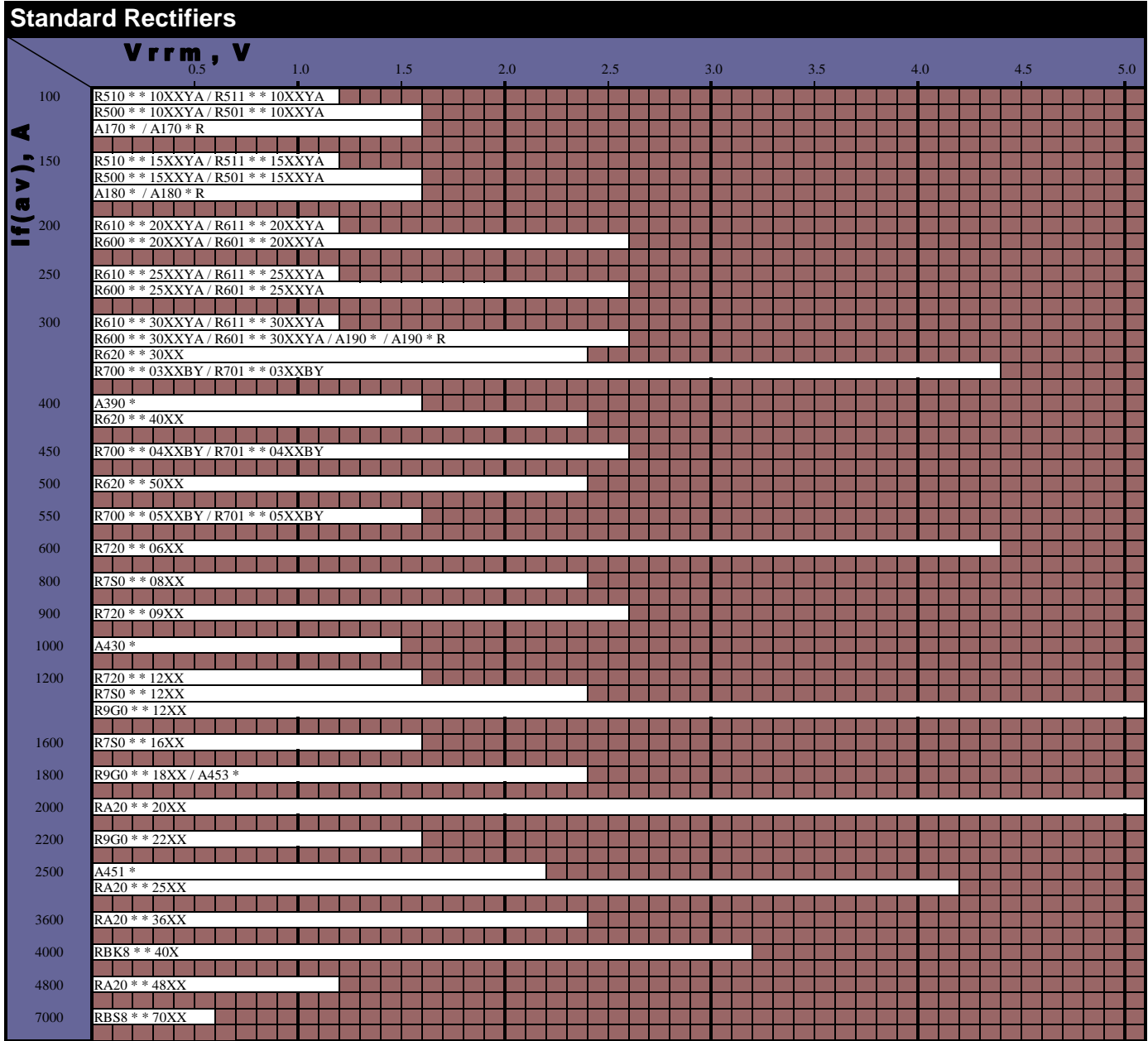


# POWEREX Products: Discretes - Standard Rectifiers



To specify blocking voltage ratings 'A' type devices, replace '\*' with a code from the following table:

| Voltage | Code | Voltage | Code | Voltage | Code |
|---------|------|---------|------|---------|------|
| 50      | F    | 1500    | PE   | 3100    | CA   |
| 100     | A    | 1600    | PM   | 3200    | CB   |
| 150     | G    | 1700    | PS   | 3300    | CC   |
| 200     | B    | 1800    | PN   | 3400    | CD   |
| 300     | C    | 1900    | PT   | 3500    | CE   |
| 400     | D    | 2000    | L    | 3600    | CM   |
| 500     | E    | 2100    | LA   | 3700    | CS   |
| 600     | M    | 2200    | LB   | 3800    | CN   |
| 700     | S    | 2300    | LC   | 3900    | CT   |
| 800     | N    | 2400    | LD   | 4000    | DP   |
| 900     | T    | 2500    | LE   | 4100    | DA   |
| 1000    | P    | 2600    | LM   | 4200    | DB   |
| 1100    | PA   | 2700    | LS   | 4300    | DC   |
| 1200    | PB   | 2800    | LN   | 4400    | DD   |
| 1300    | PC   | 2900    | LT   | 4500    | DE   |
| 1400    | PD   | 3000    | CP   | 4600    | DM   |

To specify blocking voltage ratings 'R' type devices, replace '\*\*' with a code from the following table:

| Voltage | Code | Voltage | Code | Voltage | Code |
|---------|------|---------|------|---------|------|
| 50      | 00   | 1600    | 16   | 3200    | 33   |
| 100     | 01   | 1700    | 17   | 3300    | 33   |
| 200     | 02   | 1800    | 18   | 3400    | 34   |
| 300     | 03   | 1900    | 19   | 3500    | 35   |
| 400     | 04   | 2000    | 20   | 3600    | 36   |
| 500     | 05   | 2100    | 21   | 3700    | 37   |
| 600     | 06   | 2200    | 22   | 3800    | 38   |
| 700     | 07   | 2300    | 23   | 3900    | 39   |
| 800     | 08   | 2400    | 24   | 4000    | 40   |
| 900     | 09   | 2500    | 25   | 4100    | 41   |
| 1000    | 10   | 2600    | 26   | 4200    | 44   |
| 1100    | 11   | 2700    | 27   | 4300    | 44   |
| 1200    | 12   | 2800    | 28   | 4400    | 44   |
| 1300    | 13   | 2900    | 29   | 4500    | 45   |
| 1400    | 14   | 3000    | 30   | 4600    | 46   |
| 1500    | 15   | 3100    | 31   |         |      |