

3 WATT PLASTIC CASE/3BZ SERIES CASE STYLE BF

| | | | |
|--------|-----|------|-----|
| 3BZ6.2 | 6.2 | 250 | 1 |
| 3BZ7.5 | 7.5 | 250 | 3 |
| 3BZ8.2 | 8.2 | 100 | 1.5 |
| 3BZ10 | 10 | 75 | 5 |
| 3BZ12 | 12 | 63 | 5 |
| 3BZ15 | 15 | 50 | 8 |
| 3BZ18 | 18 | 42 | 11 |
| 3BZ20 | 20 | 37.5 | 12 |
| 3BZ24 | 24 | 30.5 | 5 |
| 3BZ27 | 27 | 28.5 | 18 |
| 3BZ33 | 33 | 22.5 | 18 |
| 3BZ39 | 39 | 19.5 | 30 |

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|--------|-----|------|-----|
| 3BZ47 | 47 | 16.5 | 40 |
| 3BZ56 | 56 | 13.5 | 55 |
| 3BZ68 | 68 | 11.1 | 75 |
| 3BZ82 | 82 | 9.0 | 100 |
| 3BZ91 | 91 | 8.4 | 125 |
| 3BZ110 | 110 | 6.9 | 225 |
| 3BZ120 | 120 | 6.0 | 275 |
| 3BZ130 | 130 | 5.7 | 350 |
| 3BZ150 | 150 | 5.0 | 500 |
| 3BZ160 | 160 | 4.8 | 550 |
| 3BZ180 | 180 | 4.1 | 600 |
| 3BZ200 | 200 | 3.7 | 750 |

10 WATT STUD MOUNT/10T SERIES CASE STYLE D04

| Type | Zener Volt (V) | Test Current (Ma) | Dyn. Imp. (Ohms) | Jedec Type |
|--------|----------------|-------------------|------------------|------------|
| 10T5.6 | 5.6 | 1000 | 1 | 1N1803 |
| 10T6.2 | 6.2 | 1000 | 1 | 1N1804 |
| 10T6.8 | 6.8 | 1000 | 1 | 1N1805 |
| 10T7.5 | 7.5 | 1000 | 1 | 1N1806 |
| 10T8.2 | 8.2 | 1000 | 1 | 1N1807 |
| 10T9.1 | 9.1 | 500 | 1 | 1N1808 |
| 10T10 | 10 | 500 | 2 | 1N1351 |
| 10T11 | 11 | 500 | 2 | 1N1352 |
| 10T12 | 12 | 500 | 2 | 1N1353 |
| 10T13 | 13 | 500 | 2 | 1N1354 |
| 10T15 | 15 | 500 | 2 | 1N1355 |
| 10T16 | 16 | 500 | 3 | 1N1356 |
| 10T18 | 18 | 500 | 3 | 1N1356 |
| 10T20 | 20 | 150 | 3 | 1N1357 |
| 10T22 | 22 | 150 | 3 | 1N1359 |
| 10T24 | 24 | 150 | 3 | 1N1360 |
| 10T27 | 27 | 150 | 3 | 1N1361 |
| 10T30 | 30 | 150 | 4 | 1N1362 |
| 10T33 | 33 | 150 | 4 | 1N1363 |

| Type | Zener Volt (V) | Test Current (Ma) | Dyn. Imp. (Ohms) | Jedec Type |
|--------|----------------|-------------------|------------------|------------|
| 10T36 | 36 | 150 | 5 | 1N1364 |
| 10T39 | 39 | 150 | 5 | 1N1365 |
| 10T43 | 43 | 150 | 6 | 1N1366 |
| 10T47 | 47 | 150 | 7 | 1N1367 |
| 10T51 | 51 | 150 | 8 | 1N1368 |
| 10T56 | 56 | 150 | 9 | 1N1369 |
| 10T62 | 62 | 50 | 12 | 1N1370 |
| 10T68 | 68 | 50 | 14 | 1N1371 |
| 10T75 | 75 | 50 | 20 | 1N1372 |
| 10T82 | 82 | 50 | 22 | 1N1373 |
| 10T91 | 91 | 50 | 35 | 1N1374 |
| 10T100 | 100 | 50 | 40 | 1N1375 |
| 10T110 | 110 | 50 | 47 | 1N1809 |
| 10T120 | 120 | 50 | 56 | 1N1810 |
| 10T130 | 130 | 50 | 65 | 1N1811 |
| 10T150 | 150 | 50 | 82 | 1N1812 |
| 10T160 | 160 | 50 | 93 | 1N1813 |
| 10T180 | 180 | 50 | 115 | 1N1814 |
| 10T200 | 200 | 50 | 140 | 1N1815 |

50 WATT STUD MOUNT/50T SERIES CASE STYLE D05

| Type | Jedec Type | Type | Jedec Type | Zener Volt (V) | Test Current (Ma) | Dyn. Imp. (Ohms) |
|--------|------------|--------|------------|----------------|-------------------|------------------|
| 50T6.8 | 1N3305 | 50Z6.8 | 1N2804 | 6.8 | 1850 | 0.2 |
| 50T6.8 | 1N4555 | 50Z6.8 | 7N4563 | 6.8 | 1850 | 0.16 |
| 50T7.5 | 1N3306 | 50Z7.5 | 1N2805 | 7.5 | 1700 | 0.3 |
| 50T7.5 | 1N4556 | 50Z7.5 | 1N4564 | 7.5 | 1650 | 0.24 |
| 50T8.2 | 1N3307 | 50Z8.2 | 1N2806 | 8.2 | 1600 | 0.4 |
| 50T9.1 | 1N3308 | 50Z9.1 | 1N2807 | 9.1 | 1370 | 0.5 |
| 50T10 | 1N3309 | 50Z10 | 1N2808 | 10 | 1200 | 0.6 |
| 50T11 | 1N3310 | 50Z11 | 1N2809 | 11 | 1100 | 0.8 |
| 50T12 | 1N3311 | 50Z12 | 1N2810 | 12 | 1000 | 1.0 |
| 50Z13 | 1N3312 | 50Z13 | 1N2811 | 13 | 960 | 1.1 |
| 50T15 | 1N3314 | 50Z15 | 1N2813 | 15 | 830 | 1.4 |
| 50T16 | 1N3315 | 50Z16 | 1N2814 | 16 | 780 | 1.6 |
| 50T18 | 1N3317 | 50Z18 | 1N2816 | 18 | 700 | 2.0 |
| 50T20 | 1N3319 | 50Z20 | 1N2818 | 20 | 630 | 2.4 |
| 50T22 | 1N3320 | 50Z22 | 1N2819 | 22 | 570 | 2.5 |
| 50T24 | 1N3321 | 50Z24 | 1N2820 | 24 | 520 | 2.6 |
| 50T27 | 1N3323 | 50Z27 | 1N2822 | 27 | 460 | 2.8 |
| 50T30 | 1N3324 | 50Z30 | 1N2823 | 30 | 420 | 3.0 |
| 50T33 | 1N3325 | 50Z33 | 1N2824 | 33 | 380 | 3.2 |

50Z SERIES/ CASE STYLE C5a

| Type | Jedec Type | Type | Jedec Type | Zener Volt (V) | Test Current (Ma) | Dyn. Imp. (Ohms) |
|--------|------------|--------|------------|----------------|-------------------|------------------|
| 50Z36 | 1N3326 | 50Z36 | 1N2825 | 36 | 350 | 3.5 |
| 50Z39 | 1N3327 | 50Z39 | 1N2826 | 39 | 320 | 4.0 |
| 50Z43 | 1N3328 | 50Z43 | 1N2827 | 43 | 290 | 4.5 |
| 50Z45 | 1N3329 | 50Z45 | 1N2828 | 45 | 280 | 4.5 |
| 50Z47 | 1N3330 | 50Z47 | 1N2829 | 47 | 270 | 5.0 |
| 50Z51 | 1N3332 | 50Z51 | 1N2831 | 51 | 245 | 5.2 |
| 50Z62 | 1N3335 | 50Z62 | 1N2833 | 62 | 200 | 7.0 |
| 50Z68 | 1N3336 | 50Z68 | 1N2834 | 68 | 180 | 8.0 |
| 50Z75 | 1N3337 | 50Z75 | 1N2835 | 75 | 170 | 9.0 |
| 50Z82 | 1N3338 | 50Z82 | 1N2836 | 82 | 150 | 11 |
| 50Z91 | 1N3339 | 50Z91 | 1N2837 | 91 | 140 | 15 |
| 50Z100 | 1N3340 | 50Z100 | 1N2838 | 100 | 120 | 20 |
| 50Z110 | 1N3342 | 50Z110 | 1N2840 | 110 | 110 | 30 |
| 50Z120 | 1N3343 | 50Z120 | 1N2841 | 120 | 100 | 40 |
| 50Z130 | 1N3344 | 50Z130 | 1N2842 | 130 | 95 | 50 |
| 50Z150 | 1N3346 | 50Z150 | 1N2843 | 150 | 85 | 75 |
| 50Z160 | 1N3347 | 50Z160 | 1N2844 | 160 | 80 | 80 |
| 50Z180 | 1N3349 | 50Z180 | 1N2845 | 180 | 68 | 90 |
| 50Z200 | 1N3350 | 50Z200 | 1N2846 | 200 | 65 | 100 |

NOTES: Standard tolerance is 10%; Add Suffix Letter "A" for 5% tolerance and Suffix Letter "B" for 20% tolerance.