

◆STANDARD SIZE, RATED RIPPLE CURRENT

 Size ϕ D×L(mm), Ripple Current (mA r.m.s./85°C, 120Hz)

| WV(V.DC) Cap(μF) | 6.3 (0J) | | 10 (1A) | | 16 (1C) | | 25 (1E) | | 35 (1V) | | 50 (1H) | | 63 (1J) | |
|---------------------|-------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|------------|--------|
| | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple |
| 100 | | | | | | | | | | | 8×11.5 | 270 | 8×11.5 | 290 |
| 220 | | | | | | | | | 8×11.5 | 370 | 10×12.5 | 435 | 10×16 | 490 |
| 330 | | | | | 6.3×11 | 360 | 8×11.5 | 410 | 10×12.5 | 500 | 10×16 | 590 | 10×20 | 710 |
| 470 | | | | | 8×11.5 | 460 | 8×11.5 | 550 | 10×12.5 | 680 | 10×20 | 760 | 12.5×20 | 900 |
| 680 | 6.3×11 | 460 | 8×11.5 | 580 | 8×11.5 | 620 | 10×12.5 | 780 | 10×16 | 910 | 12.5×20 | 1000 | 12.5×25 | 1200 |
| 1000 | 8×11.5 | 590 | 8×11.5 | 660 | 10×12.5 | 720 | 10×16 | 870 | 10×20 | 1180 | 12.5×25 | 1350 | 16×25 | 1350 |
| 2200 | 10×16 | 920 | 10×16 | 1090 | 10×20 | 1320 | 12.5×20 | 1500 | 16×25 | 1810 | 16×31.5 | 1980 | 18×31.5 | 1800 |
| 3300 | 10×20 | 1200 | 10×20 | 1440 | 12.5×20 | 1600 | 16×25 | 2000 | 16×25 | 1990 | 18×31.5 | 2100 | 18×40 | 2600 |
| 4700 | 12.5×20 | 1550 | 12.5×20 | 1680 | 12.5×25 | 2050 | 16×25 | 2120 | 16×35.5 | 2500 | 18×40 | 2800 | | |
| 6800 | 12.5×25 | 1920 | 12.5×25 | 2150 | 16×25 | 2250 | 16×31.5 | 2440 | 18×35.5 | 2740 | | | | |
| 10000 | 16×25 | 2370 | 16×25 | 2270 | 16×31.5 | 2660 | 18×35.5 | 2900 | | | | | | |
| 15000 | 16×31.5 | 2550 | 16×35.5 | 2880 | 18×35.5 | 2950 | | | | | | | | |
| 22000 | 16×35.5 | 2900 | 18×35.5 | 3100 | | | | | | | | | | |
| 33000 | 18×40 | 3400 | | | | | | | | | | | | |

| WV(V.DC) Cap(μF) | 100 (2A) | | 160 (2C) | | 200 (2D) | | 250 (2E) | | 350 (2V) | | 400 (2G) | | 450 (2W) | |
|---------------------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|-------------|--------|
| | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple | Size | Ripple |
| 0.47 | | | | | | | | | | | | | 6.3×11 | 8 |
| 1 | | | | | | | | | | | | | 6.3×11 | 16 |
| 2.2 | | | | | | | | | 6.3×11 | 30 | 8×11.5 | 31 | 8×11.5 | 29 |
| 3.3 | | | | | | | 6.3×11 | 45 | 8×11.5 | 45 | 8×11.5 | 48 | 8×11.5 | 33 |
| 4.7 | | | | | 6.3×11 | 51 | 6.3×11 | 54 | 8×11.5 | 55 | 10×12.5 | 56 | 10×12.5 | 46 |
| 10 | | | 8×11.5 | 80 | 8×11.5 | 85 | 10×12.5 | 90 | 10×16 | 90 | 10×16 | 90 | 10×20 | 84 |
| 22 | | | 10×12.5 | 130 | 10×16 | 150 | 10×16 | 150 | 12.5×20 | 185 | 12.5×20 | 200 | 12.5×25 | 140 |
| 33 | 8×11.5 | 185 | 10×16 | 180 | 10×20 | 205 | 10×20 | 205 | 12.5×25 | 240 | 12.5×25 | 240 | 16×25 | 180 |
| 47 | 8×11.5 | 220 | 10×20 | 230 | 10×20 | 220 | 12.5×20 | 260 | 16×25 | 300 | 16×25 | 250 | 16×31.5 | 220 |
| 100 | 10×16 | 380 | 12.5×25 | 430 | 12.5×25 | 320 | 16×25 | 450 | 18×31.5 | 520 | 18×35.5 | 420 | 18×40 | 280 |
| 220 | 12.5×20 | 610 | 16×31.5 | 645 | 16×31.5 | 540 | 18×35.5 | 680 | | | | | | |
| 330 | 12.5×25 | 760 | 16×35.5 | 700 | 18×35.5 | 800 | | | | | | | | |
| 470 | 16×25 | 1000 | 18×40 | 1200 | | | | | | | | | | |
| 680 | 16×31.5 | 1100 | | | | | | | | | | | | |
| 1000 | 18×31.5 | 1200 | | | | | | | | | | | | |

Please use YK series about Low capacitance.