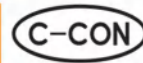


CFX CD266



MINIATURE ALUMINUM ELECTROLYTIC CAPACITORS

Ratings for CD 266 Series

| U _s (Surge Voltage) Code | Rated Capacitance | Max ESR 20°C, 120Hz | Typ ESR 20°C, 120Hz | Rated Ripple Current 105°C, 120Hz | Size ΦD x L |
|---|--------------------|---------------------------|---------------------------|---|----------------|
| (V) | (μF) | (Ω) | (Ω) | (mA _{rms}) | (mm) |
| 160 (200) 2C | 10 | 15.9 | 7 | 95 | 10×2.5 |
| | 22 | 7.2 | 3.5 | 145 | 10×1.6 |
| | 33 | 4.8 | 2.2 | 190 | 10×2.0 |
| | 47 | 3.4 | 1.5 | 280 | 12.5×2.0 |
| | 100 | 1.6 | 0.7 | 380 | 18×2.0 |
| | | 1.6 | 0.7 | 380 | 16×25.5 |
| 200 (250) 2D | 220 | 0.7 | 0.3 | 630 | 16×35.5 |
| | 4.7 | 33.9 | 14 | 60 | 10×12.5 |
| | 10 | 15.9 | 7 | 95 | 10×1.6 |
| | 22 | 7.2 | 3.5 | 145 | 10×2.0 |
| | 33 | 4.8 | 2.2 | 190 | 12.5×2.0 |
| | 47 | 3.4 | 1.5 | 280 | 12.5×2.5 |
| | | 3.4 | 1.5 | 280 | 16×2.0 |
| | 100 | 1.6 | 0.7 | 410 | 16×25.5 |
| | | 1.6 | 0.7 | 410 | 18×2.0 |
| | 250 (300) 2E | 4.7 | 33.9 | 14 | 60 |
| 10 | | 15.9 | 7 | 105 | 10×1.6 |
| 22 | | 7.2 | 3.5 | 180 | 12.5×2.0 |
| 33 | | 4.8 | 2.2 | 250 | 12.5×2.5 |
| | | 4.8 | 2.2 | 250 | 16×2.0 |
| 47 | | 3.4 | 1.5 | 300 | 16×25.5 |
| | | 3.4 | 1.5 | 300 | 18×2.0 |
| 100 | | 1.6 | 0.7 | 410 | 16×31.5 |
| | | 1.6 | 0.7 | 410 | 18×25.5 |
| 350 (400) 2V | | 150 | 1.1 | 0.5 | 500 |
| | 220 | 0.7 | 0.3 | 700 | 18×36 |
| | 3.3 | 60.3 | 28 | 50 | 8×11.5 |
| | 4.7 | 42.3 | 19 | 65 | 10×1.6 |
| | 10 | 19.9 | 10 | 120 | 10×2.0 |
| | 22 | 9.0 | 4 | 180 | 12.5×2.0 |
| | 33 | 6.0 | 2.5 | 210 | 12.5×2.5 |
| | | 4.2 | 1.8 | 350 | 16×25.5 |
| | 47 | 4.2 | 1.8 | 350 | 18×2.0 |
| | | 100 | 2.0 | 0.8 | 650 |
| 400 (450) 2G | 2.2 | 90.5 | 40 | 40 | 10×12.5 |
| | 3.3 | 60.3 | 28 | 50 | 10×1.6 |
| | 4.7 | 42.3 | 19 | 70 | 10×2.0 |
| | 10 | 19.9 | 10 | 120 | 12.5×2.0 |
| | 22 | 9.0 | 4 | 200 | 12.5×2.5 |
| | 33 | 6.0 | 2.5 | 245 | 18×2.0 |
| | | 6.0 | 2.5 | 245 | 16×25.5 |
| | 47 | 4.2 | 1.8 | 380 | 18×25.5 |
| | | 4.2 | 1.8 | 380 | 16×31.5 |
| | 68 | 2.9 | 1.2 | 500 | 18×25.5 |
| 82 | 2.4 | 1 | 610 | 18×31.5 | |
| 100 | 2.0 | 0.8 | 700 | 18×36 | |
| 120 | 1.7 | 0.6 | 785 | 18×40 | |
| 150 | 1.3 | 0.5 | 840 | 20×41 | |
| 450 (500) 2W | 1 | 265.4 | 80 | 30 | 10×12.5 |
| | 2.2 | 120.6 | 40 | 45 | 10×1.6 |
| | 3.3 | 80.4 | 24 | 65 | 10×2.0 |
| | 4.7 | 56.5 | 17 | 80 | 12.5×2.0 |
| | 10 | 26.5 | 8 | 140 | 12.5×2.5 |
| | 22 | 12.1 | 3.5 | 220 | 16×25.5 |
| | 33 | 8.0 | 2.5 | 280 | 16×31.5 |
| | | 5.6 | 2 | 420 | 16×31.5 |
| | 68 | 3.9 | 1.4 | 610 | 18×31.5 |
| | 82 | 3.2 | 1.1 | 680 | 18×31.5 |
| 3.2 | | 1.1 | 680 | 18×36 | |
| 100 | 2.7 | 0.9 | 800 | 18×36 | |
| 120 | 2.2 | 0.8 | 875 | 18×40 | |
| 150 | 1.8 | 0.6 | 935 | 20×41 | |
| 180 | 1.5 | 0.5 | 1100 | 22×4 | |
| 220 | 1.2 | 0.4 | 1200 | 22×41 | |
| 500 (550) 2H | 1 | 265.4 | 106 | 32 | 10×12.5 |
| | 2.2 | 120.6 | 48 | 49 | 10×1.6 |
| | 3.3 | 80.4 | 32 | 68 | 10×2.0 |
| | 4.7 | 56.5 | 22.6 | 84 | 12.5×2.0 |
| | 10 | 26.5 | 10.6 | 145 | 12.5×2.5 |
| | 22 | 12.1 | 4.8 | 230 | 16×25.5 |
| 33 | 8.0 | 3.2 | 295 | 16×31.5 | |

| U _s (Surge Voltage) Code | Rated Capacitance | Max ESR 20°C, 120Hz | Typ ESR 20°C, 120Hz | Rated Ripple Current 105°C, 120Hz | Size ΦD x L |
|---|-------------------|---------------------------|---------------------------|---|----------------|
| (V) | (μF) | (Ω) | (Ω) | (mA _{rms}) | (mm) |
| 500 (550) 2H | 47 | 5.6 | 2.3 | 415 | 18×31.5 |
| | 68 | 3.9 | 1.6 | 620 | 18×36 |
| | | 3.9 | 1.6 | 620 | 18×40 |
| | 82 | 3.2 | 1.3 | 680 | 18×36 |
| | | 3.2 | 1.3 | 680 | 18×40 |
| | 100 | 2.7 | 1.1 | 860 | 18×46 |
| | | 2.7 | 1.1 | 860 | 20×41 |
| | 120 | 2.2 | 0.9 | 900 | 22×45 |
| | 150 | 1.8 | 0.7 | 980 | 22×45 |

MINIATURE

Typical Curves

