

SMT Aluminum Electrolytic Capacitors - General Purpose, 85°C

General Purpose Filtering, Bypassing, Power Supply Decoupling



Type AVS Capacitors are the best value for filter and bypass applications not requiring wide temperature performance or high ripple current. Their vertical cylindrical cases facilitate automatic mounting and reflow soldering and Type AVS offers a significant cost savings over tantalum capacitors.

Highlights

- +85°C, 2000 Hour Load Life
- Capacitance Range: 0.1 μF to 1500 μF
- Voltage Range: 4.0 Vdc to 100 Vdc

Specifications

Operating Temperature: -40°C to +85°C

Rated voltage: 4.0, 6.3, 10, 16, 25, 35, 63, & 100 Vdc

Capacitance: 0.1 μF to 1500 μF

D.F. (@ 20°C): See Ratings Table

Capacitance Tolerance: $\pm 20\%$ @ 120 Hz and +20°C

Leakage Current: 0.01 CV or 3 μA @ +20°C, after two minutes (whichever is greater)

Ripple Current Multipliers:

Frequency

| 50/60 Hz | 120 Hz | 1 kHz | 10 kHz & up |
|----------|--------|-------|-------------|
| 0.7 | 1.0 | 1.3 | 1.7 |

Load Life: 2000 h @ 85°C

Δ Capacitance: $\pm 20\%$

DF: $\leq 200\%$ of limit

DCL: $< 100\%$ of limit

Shelf Life: 1000 h @ 85°C

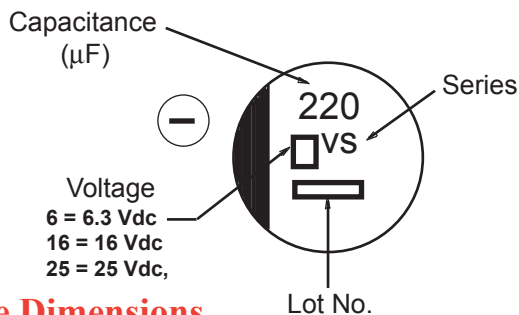
Δ Capacitance: $\pm 20\%$

DF: $\leq 200\%$ of limit

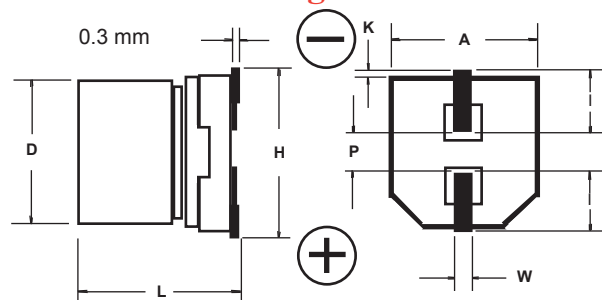
DCL: $< 100\%$ of limit

| Maximum Impedance Ratio @ 120 Hz | | | | | | | | | |
|----------------------------------|------|-----|------|------|------|------|------|------|-------|
| W.V. (Vdc) | 4.0 | 6.3 | 10.0 | 16.0 | 25.0 | 35.0 | 50.0 | 63.0 | 100.0 |
| -25°C / +20°C | 7.0 | 4.0 | 3.0 | 2.0 | 2.0 | 2.0 | 2.0 | 3.0 | 3.0 |
| -40°C / +20°C | 15.0 | 8.0 | 6.0 | 4.0 | 4.0 | 3.0 | 3.0 | 4.0 | 4.0 |

AVS Series Marking



Outline Drawing



Case Dimensions

| Case Code | D ± 0.5 | L | A ± 0.2 | H (max) | I (ref) | W | P (ref) | K |
|-----------|-------------|--------------|-------------|---------|---------|----------------|---------|-------------------|
| A | 3 | 5.4 +1,-2 | 3.3 | 4.5 | 1.5 | 0.55 ± 0.1 | 0.6 | 0.35 + 0.15/-0.20 |
| B | 4 | 5.4 +1,-2 | 4.3 | 5.5 | 1.8 | 0.65 ± 0.1 | 1.0 | 0.35 + 0.15/-0.20 |
| C | 5 | 5.4 +1,-2 | 5.3 | 6.5 | 2.2 | 0.65 ± 0.1 | 1.5 | 0.35 + 0.15/-0.20 |
| D | 6.3 | 5.4 +1,-2 | 6.6 | 7.8 | 2.6 | 0.65 ± 0.1 | 1.8 | 0.35 + 0.15/-0.20 |
| X | 6.3 | 7.9 ± 3 | 6.6 | 7.8 | 2.6 | 0.65 ± 0.1 | 1.8 | 0.35 + 0.15/-0.20 |
| E | 8 | 6.2 ± 3 | 8.3 | 9.5 | 3.4 | 0.65 ± 0.1 | 2.2 | 0.35 + 0.15/-0.20 |
| F | 8 | 10.2 ± 3 | 8.3 | 10.0 | 3.4 | 0.90 ± 0.2 | 3.1 | 0.70 ± 0.20 |
| G | 10 | 10.2 ± 3 | 10.3 | 12.0 | 3.5 | 0.90 ± 0.2 | 4.6 | 0.70 ± 0.20 |

Type AVS

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Ratings

| Cap (µF) | Catalog Part Number | Max. DCL (µA) | Max. Dissipation Factor @ 120 Hz | Max. ESR @ 120 Hz/20 °C (Ohms) | Max. Ripple Current 120 Hz/85 °C (mA) | Case Code | Size D x L (mm) | Quantity per Reel |
|------------------------------|---------------------|---------------|----------------------------------|--------------------------------|---------------------------------------|-----------|-----------------|-------------------|
| 4 Vdc (5 Vdc Surge) | | | | | | | | |
| 22 | AVS226M04A12T | 3.0 | 0.37 | 27.9 | 19 | A | 3 x 5.4 | 2000 |
| 33 | AVS336M04B12T | 3.0 | 0.35 | 17.6 | 26 | B | 4 x 5.4 | 2000 |
| 47 | AVS476M04B12T | 3.0 | 0.35 | 12.3 | 34 | B | 4 x 5.4 | 2000 |
| 100 | AVS107M04C12T | 4.0 | 0.35 | 5.8 | 61 | C | 5 x 5.4 | 1000 |
| 220 | AVS227M04D16T | 8.8 | 0.35 | 2.6 | 82 | D | 6.3 x 5.4 | 1000 |
| 6.3 Vdc (8 Vdc Surge) | | | | | | | | |
| 22 | AVS226M06A12T | 3.0 | 0.35 | 26.4 | 20 | A | 3 x 5.4 | 2000 |
| 22 | AVS226M06B12T | 3.0 | 0.26 | 19.6 | 29 | B | 4 x 5.4 | 2000 |
| 33 | AVS336M06B12T | 3.0 | 0.35 | 17.6 | 29 | B | 4 x 5.4 | 2000 |
| 47 | AVS476M06B12T | 3.0 | 0.35 | 12.3 | 36 | B | 4 x 5.4 | 2000 |
| 47 | AVS476M06C12T | 3.0 | 0.26 | 9.2 | 46 | C | 5 x 5.4 | 1000 |
| 100 | AVS107M06C12T | 6.3 | 0.35 | 5.8 | 47 | C | 5 x 5.4 | 1000 |
| 100 | AVS107M06D16T | 6.3 | 0.26 | 4.3 | 71 | D | 6.3 x 5.4 | 1000 |
| 220 | AVS227M06D16T | 13.9 | 0.35 | 2.6 | 74 | D | 6.3 x 5.4 | 1000 |
| 330 | AVS337M06X16T | 20.8 | 0.26 | 1.3 | 150 | X | 6.3 x 7.9 | 900 |
| 330 | AVS337M06E16T | 20.8 | 0.35 | 1.8 | 300 | E | 8 x 6.2 | 1000 |
| 470 | AVS477M06F24T | 29.6 | 0.35 | 1.2 | 380 | F | 8 x 10.2 | 500 |
| 1000 | AVS108M06F24T | 63.0 | 0.35 | 0.6 | 500 | F | 8 x 10.2 | 500 |
| 1000 | AVS108M06G24T | 63.0 | 0.35 | 0.6 | 700 | G | 10 x 10.2 | 500 |
| 1500 | AVS158M06G24T | 94.5 | 0.35 | 0.4 | 700 | G | 10 x 10.2 | 500 |
| 10 Vdc (13 Vdc Surge) | | | | | | | | |
| 22 | AVS226M10B12T | 3.0 | 0.3 | 22.6 | 28 | B | 4 x 5.4 | 2000 |
| 33 | AVS336M10B12T | 3.3 | 0.3 | 15.1 | 29 | B | 4 x 5.4 | 2000 |
| 33 | AVS336M10C12T | 3.3 | 0.2 | 10.1 | 43 | C | 5 x 5.4 | 1000 |
| 47 | AVS476M10C12T | 4.7 | 0.3 | 10.6 | 43 | C | 5 x 5.4 | 1000 |
| 100 | AVS107M10C12T | 10.0 | 0.3 | 5.0 | 50 | C | 5 x 5.4 | 1000 |
| 100 | AVS107M10D16T | 10.0 | 0.2 | 3.3 | 70 | D | 6.3 x 5.4 | 1000 |
| 220 | AVS227M10X16T | 22.0 | 0.2 | 1.5 | 150 | X | 6.3 x 7.9 | 900 |
| 220 | AVS227M10E16T | 22.0 | 0.26 | 2.0 | 250 | E | 8 x 6.2 | 1000 |
| 330 | AVS337M10F24T | 33.0 | 0.26 | 1.3 | 330 | F | 8 x 10.2 | 500 |
| 470 | AVS477M10F24T | 47.0 | 0.26 | 0.9 | 330 | F | 8 x 10.2 | 500 |
| 470 | AVS477M10G24T | 47.0 | 0.26 | 0.9 | 400 | G | 10 x 10.2 | 500 |
| 1000 | AVS108M10G24T | 100.0 | 0.26 | 0.4 | 580 | G | 10 x 10.2 | 500 |
| 16 Vdc (20 Vdc Surge) | | | | | | | | |
| 10 | AVS106M16A12T | 3.0 | 0.18 | 29.9 | 20 | A | 3 x 5.4 | 2000 |
| 10 | AVS106M16B12T | 3.0 | 0.16 | 26.5 | 28 | B | 4 x 5.4 | 2000 |
| 22 | AVS226M16B12T | 3.5 | 0.26 | 19.6 | 28 | B | 4 x 5.4 | 2000 |
| 22 | AVS226M16C12T | 3.5 | 0.16 | 12.1 | 39 | C | 5 x 5.4 | 1000 |
| 33 | AVS336M16C12T | 5.3 | 0.26 | 13.1 | 35 | C | 5 x 5.4 | 1000 |
| 47 | AVS476M16C12T | 7.5 | 0.26 | 9.2 | 39 | C | 5 x 5.4 | 1000 |
| 47 | AVS476M16D16T | 7.5 | 0.16 | 5.6 | 70 | D | 6.3 x 5.4 | 1000 |
| 100 | AVS107M16D16T | 16.0 | 0.26 | 4.3 | 70 | D | 6.3 x 5.4 | 1000 |
| 100 | AVS107M16E16T | 16.0 | 0.2 | 3.3 | 200 | E | 8 x 6.2 | 1000 |
| 220 | AVS227M16X16T | 35.2 | 0.16 | 1.2 | 150 | X | 6.3 x 7.9 | 900 |
| 220 | AVS227M16E16T | 35.2 | 0.2 | 1.5 | 200 | E | 8 x 6.2 | 1000 |
| 220 | AVS227M16F24T | 35.2 | 0.2 | 1.5 | 280 | F | 8 x 10.2 | 500 |
| 330 | AVS337M16F24T | 52.8 | 0.2 | 1.0 | 320 | F | 8 x 10.2 | 500 |
| 330 | AVS337M16G24T | 52.8 | 0.2 | 1.0 | 380 | G | 10 x 10.2 | 500 |
| 470 | AVS477M16F24T | 75.2 | 0.2 | 0.7 | 320 | F | 8 x 10.2 | 500 |
| 470 | AVS477M16G24T | 75.2 | 0.2 | 0.7 | 420 | G | 10 x 10.2 | 500 |
| 25 Vdc (31 Vdc Surge) | | | | | | | | |
| 4.7 | AVS475M25A12T | 3.0 | 0.16 | 56.5 | 12 | A | 3 x 5.4 | 2000 |
| 4.7 | AVS475M25B12T | 3.0 | 0.14 | 49.4 | 22 | B | 4 x 5.4 | 2000 |
| 10 | AVS106M25B12T | 3.0 | 0.2 | 33.2 | 22 | B | 4 x 5.4 | 2000 |
| 10 | AVS106M25C12T | 3.0 | 0.14 | 23.2 | 28 | C | 5 x 5.4 | 1000 |
| 22 | AVS226M25C12T | 5.5 | 0.2 | 15.1 | 35 | C | 5 x 5.4 | 1000 |
| 22 | AVS226M25D16T | 5.5 | 0.14 | 10.6 | 55 | D | 6.3 x 5.4 | 1000 |
| 33 | AVS336M25C12T | 8.3 | 0.2 | 10.0 | 42 | C | 5 x 5.4 | 1000 |
| 33 | AVS336M25D16T | 8.3 | 0.14 | 7.0 | 65 | D | 6.3 x 5.4 | 1000 |
| 47 | AVS476M25D16T | 11.8 | 0.2 | 7.1 | 70 | D | 6.3 x 5.4 | 1000 |
| 100 | AVS107M25X16T | 25.0 | 0.14 | 2.3 | 150 | X | 6.3 x 7.9 | 900 |
| 100 | AVS107M25E16T | 25.0 | 0.16 | 2.7 | 91 | E | 8 x 6.2 | 1000 |
| 100 | AVS107M25F24T | 25.0 | 0.16 | 2.7 | 180 | F | 8 x 10.2 | 500 |
| 220 | AVS227M25F24T | 55.0 | 0.16 | 1.2 | 140 | F | 8 x 10.2 | 500 |
| 220 | AVS227M25G24T | 55.0 | 0.16 | 1.2 | 310 | G | 10 x 10.2 | 500 |
| 330 | AVS337M25F24T | 82.5 | 0.16 | 0.8 | 150 | F | 8 x 10.2 | 500 |
| 330 | AVS337M25G24T | 82.5 | 0.16 | 0.8 | 340 | G | 10 x 10.2 | 500 |
| 470 | AVS477M25G24T | 117.5 | 0.16 | 0.6 | 360 | G | 10 x 10.2 | 500 |

SMT Aluminum Electrolytic Capacitors - General Purpose, 85°C

| Cap (µF) | Catalog Part Number | Max. DCL (µA) | Dissipation Factor @ 120 Hz | ESR @ 120 Hz/20 °C (Ohms) | Ripple Current 120 Hz/85 °C (mA) | Case Code | Size D x L (mm) | Quantity per Reel |
|--------------------------------|------------------------|---------------------|-----------------------------------|---------------------------------|--|--------------|-----------------------|----------------------|
| 35 Vdc (44 Vdc Surge) | | | | | | | | |
| 2.2 | AVS225M35A12T | 3.0 | 0.14 | 105.6 | 8 | A | 3 x 5.4 | 2000 |
| 3.3 | AVS335M35A12T | 3.0 | 0.14 | 70.4 | 10 | A | 3 x 5.4 | 2000 |
| 4.7 | AVS475M35B12T | 3.0 | 0.12 | 42.4 | 22 | B | 4 x 5.4 | 2000 |
| 10 | AVS106M35B12T | 3.5 | 0.16 | 26.5 | 22 | B | 4 x 5.4 | 2000 |
| 10 | AVS106M35C12T | 3.5 | 0.12 | 19.9 | 30 | C | 5 x 5.4 | 1000 |
| 22 | AVS226M35C12T | 7.7 | 0.16 | 12.1 | 36 | C | 5 x 5.4 | 1000 |
| 22 | AVS226M35D16T | 7.7 | 0.12 | 9.1 | 60 | D | 6.3 x 5.4 | 1000 |
| 33 | AVS336M35D16T | 11.6 | 0.16 | 8.0 | 60 | D | 6.3 x 5.4 | 1000 |
| 33 | AVS336M35E16T | 11.6 | 0.14 | 7.0 | 130 | E | 8 x 6.2 | 1000 |
| 47 | AVS476M35D16T | 16.5 | 0.16 | 5.6 | 70 | D | 6.3 x 5.4 | 1000 |
| 47 | AVS476M35E16T | 16.5 | 0.14 | 4.9 | 165 | E | 8 x 6.2 | 1000 |
| 100 | AVS107M35X16T | 35.0 | 0.12 | 2.0 | 130 | X | 6.3 x 7.9 | 900 |
| 100 | AVS107M35F24T | 35.0 | 0.14 | 2.3 | 140 | F | 8 x 10.2 | 500 |
| 100 | AVS107M35G24T | 35.0 | 0.14 | 2.3 | 210 | G | 10 x 10.2 | 500 |
| 220 | AVS227M35F24T | 77.0 | 0.14 | 1.1 | 200 | F | 8 x 10.2 | 500 |
| 220 | AVS227M35G24T | 77.0 | 0.14 | 1.1 | 310 | G | 10 x 10.2 | 500 |
| 330 | AVS337M35G24T | 115.5 | 0.14 | 0.7 | 320 | G | 10 x 10.2 | 500 |
| 50 Vdc (63 Vdc Surge) | | | | | | | | |
| 0.1 | AVS104M50A12T | 3.0 | 0.14 | 2322.0 | 1 | A | 3 x 5.4 | 2000 |
| 0.1 | AVS104M50B12T | 3.0 | 0.12 | 1990.0 | 1 | B | 4 x 5.4 | 2000 |
| 0.22 | AVS224M50A12T | 3.0 | 0.14 | 1055.0 | 2 | A | 3 x 5.4 | 2000 |
| 0.22 | AVS224M50B12T | 3.0 | 0.12 | 905.0 | 2 | B | 4 x 5.4 | 2000 |
| 0.33 | AVS334M50A12T | 3.0 | 0.14 | 704.0 | 3 | A | 3 x 5.4 | 2000 |
| 0.33 | AVS334M50B12T | 3.0 | 0.12 | 603.0 | 3 | B | 4 x 5.4 | 2000 |
| 0.47 | AVS474M50A12T | 3.0 | 0.14 | 494.0 | 5 | A | 3 x 5.4 | 2000 |
| 0.47 | AVS474M50B12T | 3.0 | 0.12 | 424.0 | 5 | B | 4 x 5.4 | 2000 |
| 1 | AVS105M50A12T | 3.0 | 0.14 | 232.0 | 8 | A | 3 x 5.4 | 2000 |
| 1 | AVS105M50B12T | 3.0 | 0.12 | 199.0 | 10 | B | 4 x 5.4 | 2000 |
| 2.2 | AVS225M50A12T | 3.0 | 0.14 | 106.0 | 10 | A | 3 x 5.4 | 2000 |
| 2.2 | AVS225M50B12T | 3.0 | 0.12 | 90.5 | 16 | B | 4 x 5.4 | 2000 |
| 3.3 | AVS335M50B12T | 3.0 | 0.12 | 60.3 | 16 | B | 4 x 5.4 | 2000 |
| 4.7 | AVS475M50B12T | 3.0 | 0.14 | 49.4 | 18 | B | 4 x 5.4 | 2000 |
| 4.7 | AVS475M50C12T | 3.0 | 0.12 | 42.4 | 23 | C | 5 x 5.4 | 1000 |
| 10 | AVS106M50C12T | 5.0 | 0.14 | 23.2 | 27 | C | 5 x 5.4 | 1000 |
| 10 | AVS106M50D16T | 5.0 | 0.12 | 19.9 | 35 | D | 6.3 x 5.4 | 1000 |
| 22 | AVS226M50D16T | 11.0 | 0.14 | 10.6 | 60 | D | 6.3 x 5.4 | 1000 |
| 22 | AVS226M50E16T | 11.0 | 0.12 | 9.1 | 120 | E | 8 x 6.2 | 1000 |
| 33 | AVS336M50X16T | 16.5 | 0.12 | 6.0 | 85 | X | 6.3 x 7.9 | 900 |
| 33 | AVS336M50E16T | 16.5 | 0.12 | 6.0 | 130 | E | 8 x 6.2 | 1000 |
| 33 | AVS336M50F24T | 16.5 | 0.12 | 6.0 | 140 | F | 8 x 10.2 | 500 |
| 47 | AVS476M50X16T | 23.5 | 0.12 | 4.2 | 90 | X | 6.3 x 7.9 | 900 |
| 47 | AVS476M50F24T | 23.5 | 0.12 | 4.2 | 150 | F | 8 x 10.2 | 500 |
| 47 | AVS476M50G24T | 23.5 | 0.12 | 4.2 | 160 | G | 10 x 10.2 | 500 |
| 100 | AVS107M50F24T | 50.0 | 0.12 | 2.0 | 200 | F | 8 x 10.2 | 500 |
| 100 | AVS107M50G24T | 50.0 | 0.12 | 2.0 | 250 | G | 10 x 10.2 | 500 |
| 220 | AVS227M50G24T | 110.0 | 0.12 | 0.9 | 300 | G | 10 x 10.2 | 500 |
| 63 Vdc (75 Vdc Surge) | | | | | | | | |
| 10 | AVS106M63D16T | 6.3 | 0.18 | 29.9 | 35 | D* | 6.3 x 5.7 | 1000 |
| 22 | AVS226M63E16T | 13.9 | 0.18 | 13.6 | 40 | E | 8 x 6.2 | 1000 |
| 22 | AVS226M63F24T | 13.9 | 0.18 | 13.6 | 40 | F | 8 x 10.2 | 500 |
| 33 | AVS336M63F24T | 20.8 | 0.18 | 9.1 | 45 | F | 8 x 10.2 | 500 |
| 47 | AVS476M63F24T | 29.6 | 0.18 | 6.4 | 45 | F | 8 x 10.2 | 500 |
| 100 | AVS107M63G24T | 63.0 | 0.18 | 3.0 | 60 | G | 10 x 10.2 | 500 |
| 100 Vdc (125 Vdc Surge) | | | | | | | | |
| 3.3 | AVS335M2AE16T | 3.3 | 0.18 | 90.4 | 50 | E | 8 x 6.2 | 1000 |
| 4.7 | AVS475M2AE16T | 4.7 | 0.18 | 63.5 | 50 | E | 8 x 6.2 | 1000 |
| 4.7 | AVS475M2AF24T | 4.7 | 0.18 | 63.5 | 80 | F | 8 x 10.2 | 500 |
| 10 | AVS106M2AE16T | 10.0 | 0.18 | 29.8 | 50 | E | 8 x 6.2 | 1000 |
| 10 | AVS106M2AF24T | 10.0 | 0.18 | 29.8 | 85 | F | 8 x 10.2 | 500 |
| 22 | AVS226M2AF24T | 22.0 | 0.18 | 13.6 | 70 | F | 8 x 10.2 | 500 |
| 22 | AVS226M2AG24T | 22.0 | 0.18 | 13.6 | 90 | G | 10 x 10.2 | 500 |
| 33 | AVS336M2AG24T | 33.0 | 0.18 | 8.0 | 90 | G | 10 x 10.2 | 500 |

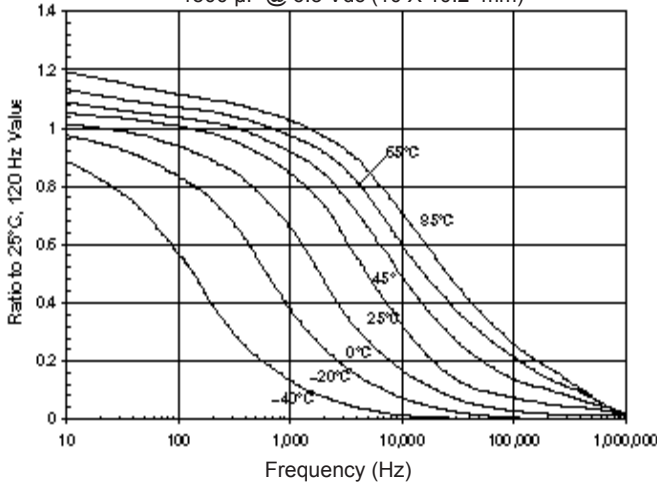
*Overall case height (L dimension) is 5.7 mm ±0.3 mm

Part Numbering System

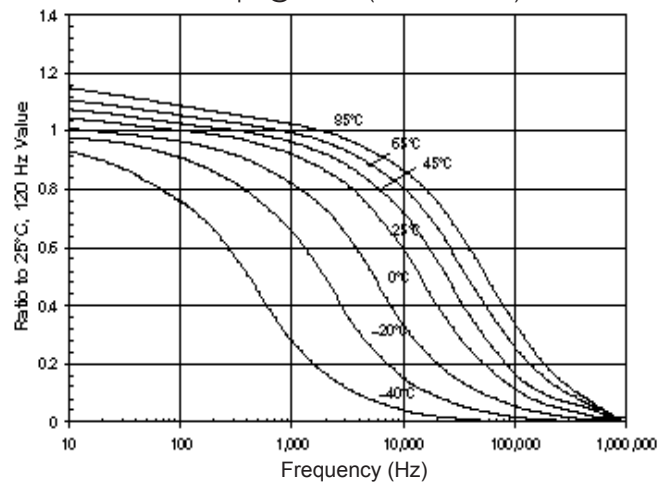
| | | | | | | |
|-------------|--|------------------------------|---|---|---|-----------------------|
| AVS | 106 | M | 16 | B | 12T | -F |
| | | | | | | |
| Type | Capacitance | Capacitance Tolerance | Voltage | Case Code | Packaging Information | RoHS Compliant |
| | 104 = 0.1 µF 105 = 1.0 µF 106 = 10 µF 107 = 100 µF 108 = 1000 µF | M = ±20% | 04 = 4 Vdc 06 = 6.3 Vdc 10 = 10 Vdc 16 = 16 Vdc 25 = 25 Vdc | 35 = 35 Vdc 50 = 50 Vdc 63 = 63 Vdc 2A = 100 Vdc | 12 = Carrier Tape Width (mm) T = Tape & Reel B = Bulk | |

Typical Performance Curves

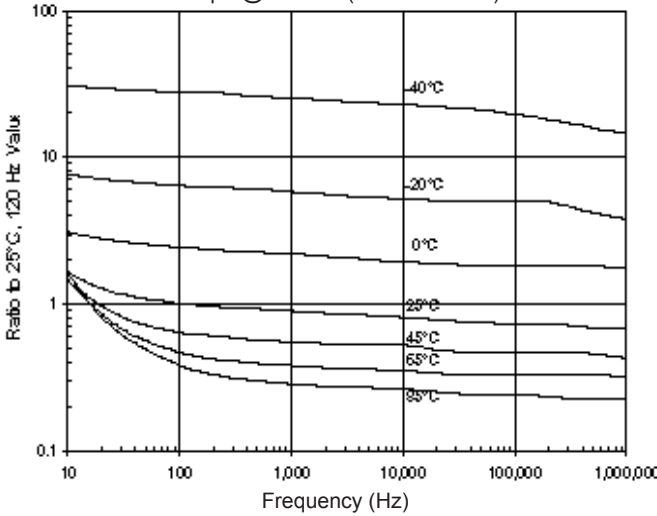
Capacitance vs. Temperature & Frequency
1500 μ F @ 6.3 Vdc (10 X 10.2 mm)



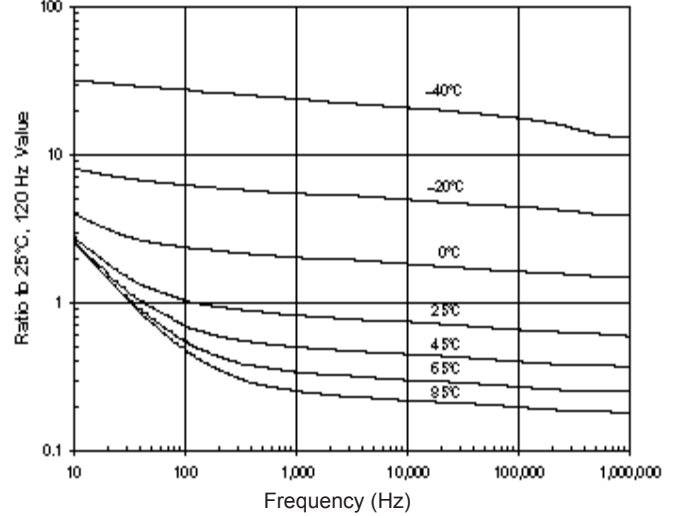
Capacitance vs. Temperature & Frequency
100 μ F @ 16 Vdc (10 X 10.2 mm)



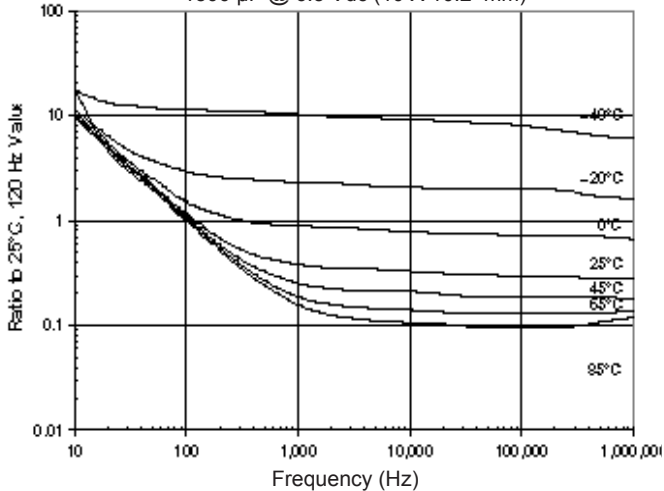
ESR vs. Temperature and Frequency
1500 μ F @ 6.3 Vdc (10 X 10.2 mm)



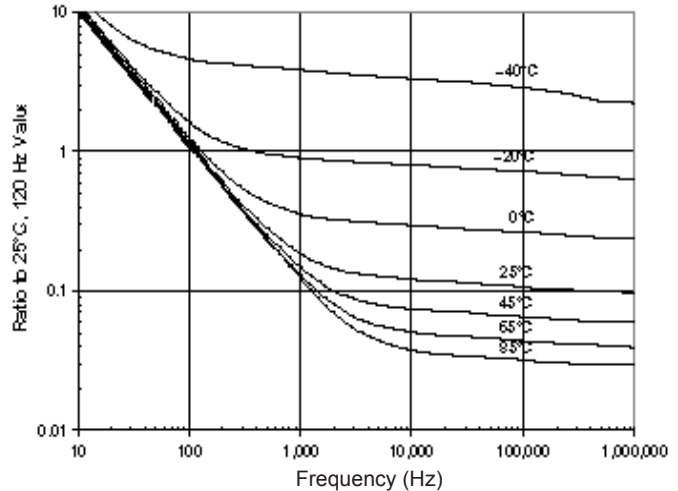
ESR vs. Temperature and Frequency
100 μ F @ 16 Vdc (10 X 10.2 mm)



Impedance vs. Temperature and Frequency
1500 μ F @ 6.3 Vdc (10 X 10.2 mm)



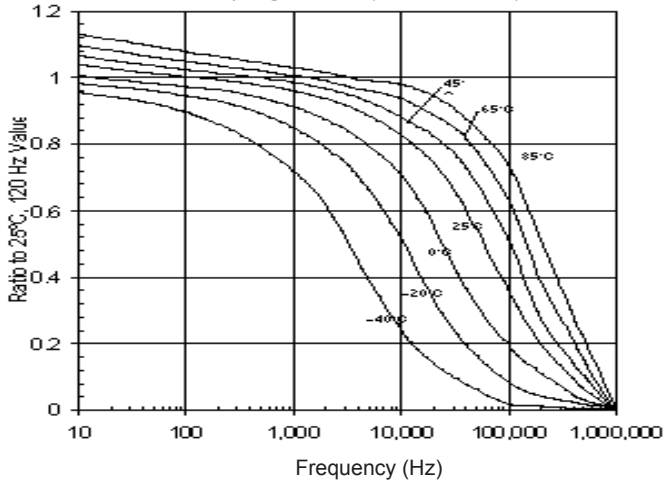
Impedance vs. Temperature and Frequency
100 μ F @ 16 Vdc (10 X 10.2 mm)



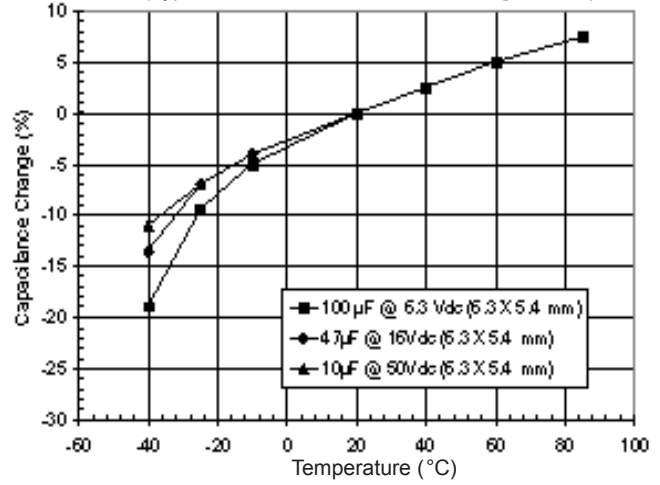
Type AVS

SMT Aluminum Electrolytic Capacitors - General Purpose, 85°C

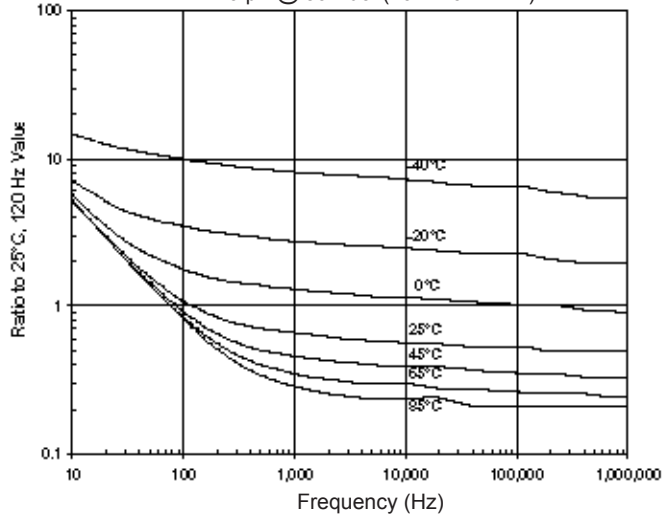
Capacitance vs. Temperature & Frequency
220 μ F @ 50 Vdc (10 X 10.2 mm)



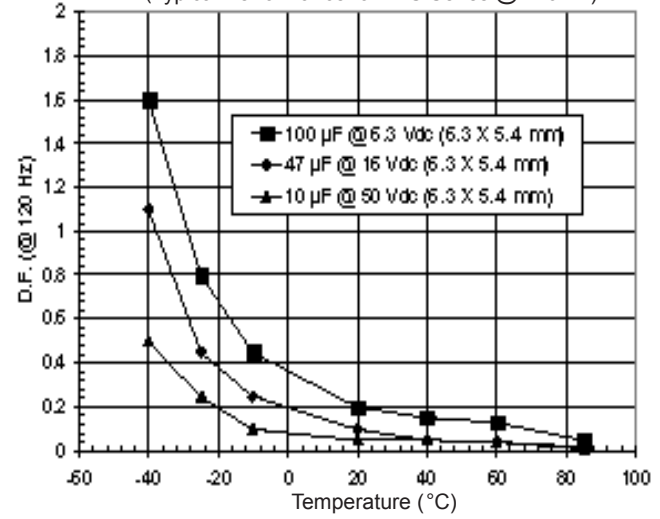
Capacitance Change with Temperature
(Typical Performance for AVS Series @ 120 Hz)



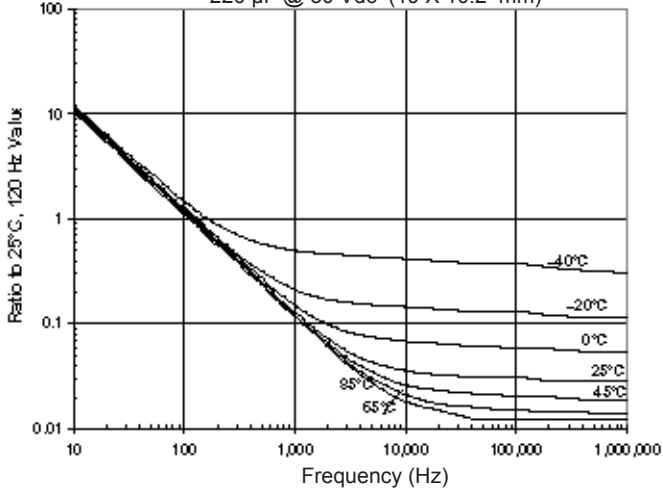
ESR vs. Temperature and Frequency
220 μ F @ 50 Vdc (10 X 10.2 mm)



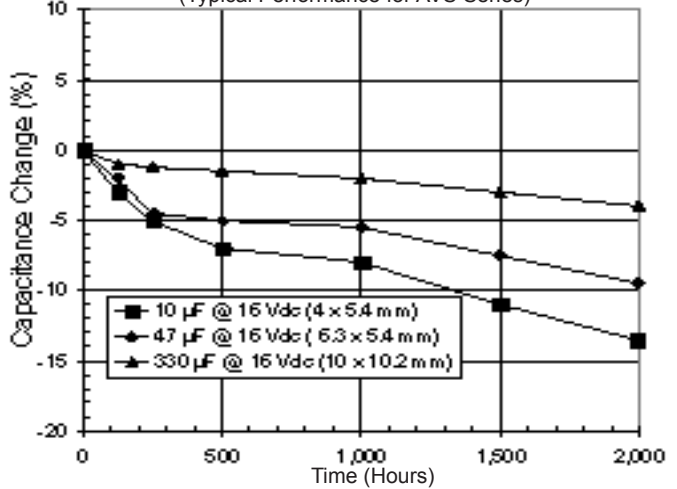
Dissipation Factor vs. Temperature
(Typical Performance for AVS Series @ 120 Hz)



Impedance vs. Temperature and Frequency
220 μ F @ 50 Vdc (10 X 10.2 mm)



Capacitance Change vs. Time
(Typical Performance for AVS Series)



Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9