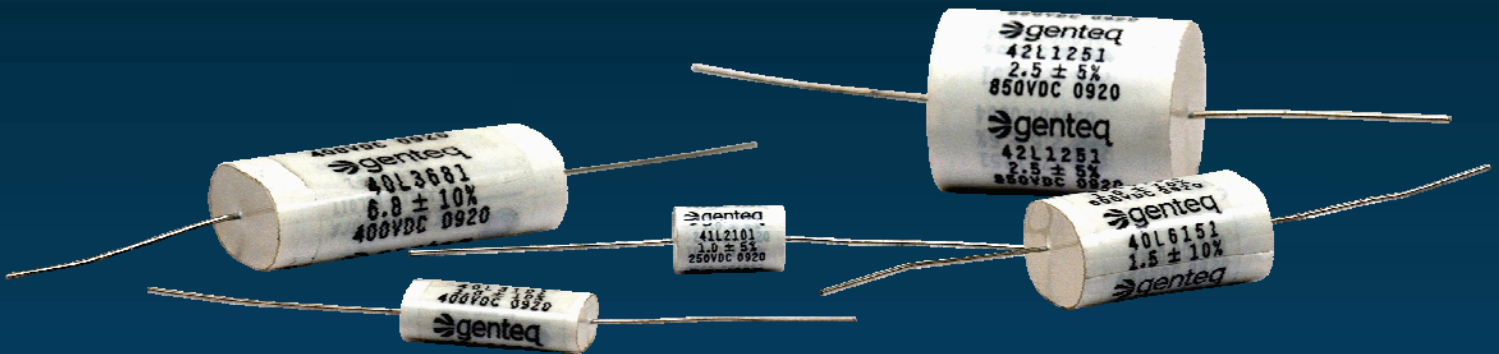




# Snubber, High Current DC, and Switching Capacitors



**Genteq Capacitors**

**Phone:** (260) 416-5400

1946 West Cook Road, Fort Wayne, Indiana 46818 USA

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**[www.genteqcapacitors.com](http://www.genteqcapacitors.com)**





# Capacitor Application Data Sheet

To ensure correct selection of a capacitor for your application, please provide the information indicated below. This sheet may be duplicated or additional copies may be obtained from RBC.

Of particular importance are the voltages and current waveforms complete with values of voltage and current over a complete cycle.

Send this data to your local RBC Sales Representative or directly to:

## Genteq Capacitors

1946 West Cook Road  
Fort Wayne, Indiana 46818 USA

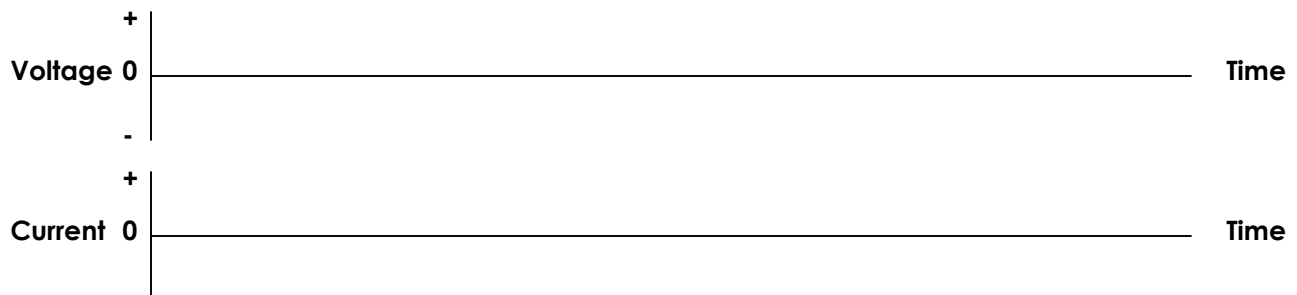
**Phone:** (260) 416-5400

**Fax:** (260) 416-5460

**Email:** capacitors@regalbeloit.com

## PRIMARY INFORMATION (Essential)

1. **Application:** \_\_\_\_\_
2. **Capacitance:** \_\_\_\_\_ **Tolerance:** \_\_\_\_\_
3. **Peak Voltage:** \_\_\_\_\_ **RMS Voltage:** \_\_\_\_\_
4. **Peak Current:** \_\_\_\_\_ **RMS Current:** \_\_\_\_\_
5. **Transient Voltage:** \_\_\_\_\_ **Duration:** \_\_\_\_\_ **Freq. Of Occurrence:** \_\_\_\_\_
6. **Frequency or Repetition Rate (Hz):** \_\_\_\_\_ **Duty Cycle:** \_\_\_\_\_
7. **Ambient Temperature:** \_\_\_\_\_ **Max.:** \_\_\_\_\_ **Min.:** \_\_\_\_\_
8. **Capacitor Charge Time:** \_\_\_\_\_ **Discharge Time:** \_\_\_\_\_
9. **Required Operating Life (Hours):** \_\_\_\_\_
10. **Waveforms:**



## SECONDARY INFORMATION (Provide as Appropriate)

11. **Physical Size Limitations:** \_\_\_\_\_
12. **Mounting Requirements:** \_\_\_\_\_
13. **Applicable Specifications:** \_\_\_\_\_
14. **Type of Cooling Available:** \_\_\_\_\_
15. **Unusual Atmospheric Conditions:** \_\_\_\_\_
16. **Other Special Requirements:** \_\_\_\_\_
17. **Number of Samples Required:** \_\_\_\_\_
18. **Potential Usage:** \_\_\_\_\_





## Snubber, High-Current DC, and Switching Capacitors

### 40L Series – Snubber & High-Current DC Capacitors

Product Specifications 02

Ratings 03

Application Data 04

### 41L Series – Switching Capacitors

Product Specifications 05

Ratings 06

### 42L Series – Snubber & High-Current DC Capacitors

Product Specifications 07

Ratings 08

Capacitor Label 09

Other Catalogs 10

The 40L Series are high-performance dry, axial-leaded capacitors **designed specifically for demanding electronic applications**. They are commonly used in input and output filters and for DC blocking in high-frequency switch-mode power supplies. The low electrical losses of the polypropylene film dielectric combined with the enhanced current carrying ability of the special "graded" metallized electrodes results in outstanding performance. If there are **any questions** regarding the correct application of these products, please **contact your RBC sales representative**.

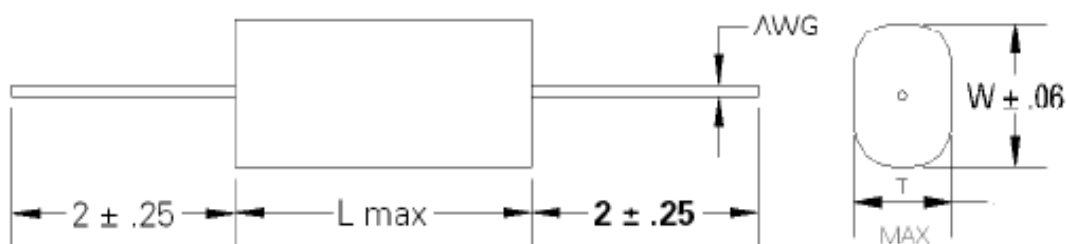
### SPECIFICATIONS:

|                                                |                                                                                                                  |
|------------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Available Capacitance Range:</b>            | 0.47 to 6.8 $\mu$ F                                                                                              |
| <b>Capacitance Tolerance:</b>                  | $\pm 10\%$                                                                                                       |
| <b>Capacitance Variation with Temperature:</b> | $\pm 3\%$ from $-55^{\circ}\text{C}$ to $+105^{\circ}\text{C}$                                                   |
| <b>Rated Voltage:</b>                          | See Rating Tables. Rating is the Maximum Peak DC Voltage.                                                        |
| <b>Rated Current:</b>                          | See Rating Tables. The rating is the Maximum allowable RMS current in amperes.                                   |
| <b>Equivalent Series Resistance (ESR):</b>     | See Rating Table. The rating is the maximum value measured at $25^{\circ}\text{C}$ in the range of 20-100,000Hz. |
| <b>Capacitance:</b>                            | Values shown in the table at $25^{\circ}\text{C}$ , 1KHz.                                                        |
| <b>Operating Temperature:</b>                  | $-55^{\circ}\text{C}$ to $+105^{\circ}\text{C}$                                                                  |
| <b>Storage Temperature:</b>                    | $-55^{\circ}\text{C}$ to $+105^{\circ}\text{C}$                                                                  |
| <b>Dissipation Factor:</b>                     | 0.1% maximum at $25^{\circ}\text{C}$ , 1KHz                                                                      |
| <b>Insulation Resistance:</b>                  | 200,000Megohms - $\mu$ F minimum at 100 VDC after 1-minute energization at $25^{\circ}\text{C}$ .                |
| <b>Leads:</b>                                  | 20 or 18 AWG electroplated solid copper wire leads. (gauge tolerance: $\pm 0.001$ in.)                           |
| <b>Package Construction:</b>                   | Fire retardant tape wrap with polyurethane potting compound                                                      |

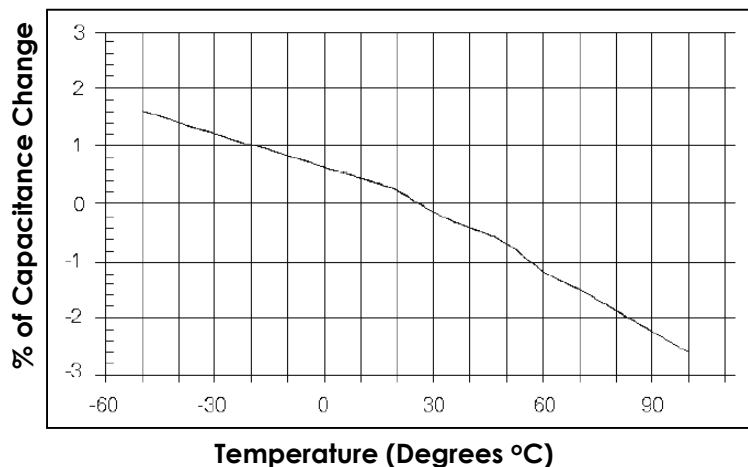
# (40L) Snubber & High-Current DC Ratings

03

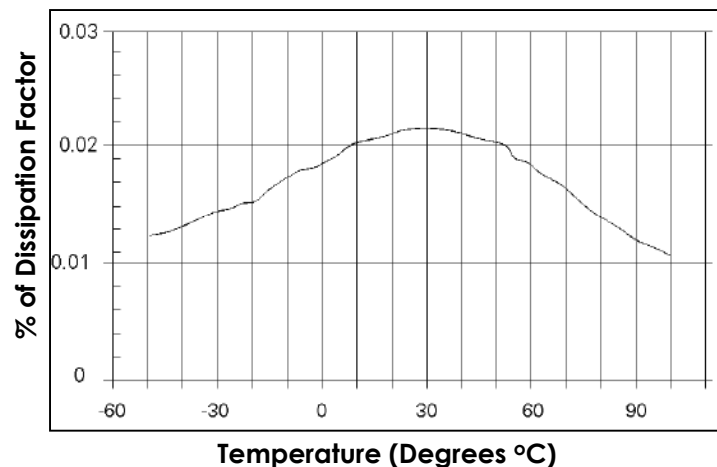
| Voltage Rating              | Capacitance (μF) | Catalog Number | Dimensions |      |      | Lead Size AWG | ESR (m Ω) | Current (A) |
|-----------------------------|------------------|----------------|------------|------|------|---------------|-----------|-------------|
|                             |                  |                | T          | W    | L    |               |           |             |
| <b>400 VDC</b><br>(250 VAC) | 0.47             | 40L3472        | 0.28       | 0.47 | 1.25 | 20            | 21        | 4           |
|                             | 0.68             | 40L3682        | 0.30       | 0.53 | 1.25 | 20            | 13        | 6           |
|                             | 1.00             | 40L3101        | 0.39       | 0.59 | 1.25 | 20            | 11        | 9           |
|                             | 1.50             | 40L3151        | 0.48       | 0.69 | 1.25 | 20            | 9         | 10          |
|                             | 2.00             | 40L3201        | 0.48       | 0.69 | 1.25 | 20            | 9         | 10          |
|                             | 2.20             | 40L3221        | 0.56       | 0.83 | 1.25 | 20            | 8         | 11          |
|                             | 3.30             | 40L3331        | 0.69       | 0.93 | 1.25 | 20            | 7         | 15          |
|                             | 4.70             | 40L3471        | 0.64       | 0.88 | 1.75 | 18            | 7         | 17          |
|                             | 6.80             | 40L3681        | 0.67       | 0.90 | 2.25 | 18            | 7         | 17          |
|                             | 8.00             | 40L3801        | 0.69       | 1.02 | 2.25 | 18            | 7         | 17          |
|                             | 10.00            | 40L3100        | 0.70       | 1.05 | 2.25 | 18            | 7         | 17          |
| <b>600 VDC</b><br>(330 VAC) | 0.47             | 40L6472        | 0.46       | 0.69 | 1.25 | 20            | 13        | 4           |
|                             | 0.68             | 40L6682        | 0.55       | 0.79 | 1.25 | 20            | 10        | 6           |
|                             | 1.00             | 40L6101        | 0.67       | 0.91 | 1.25 | 20            | 8         | 9           |
|                             | 1.50             | 40L6151        | 0.73       | 0.97 | 1.50 | 20            | 7         | 11          |
|                             | 2.20             | 40L6221        | 0.64       | 0.88 | 2.25 | 18            | 10        | 13          |



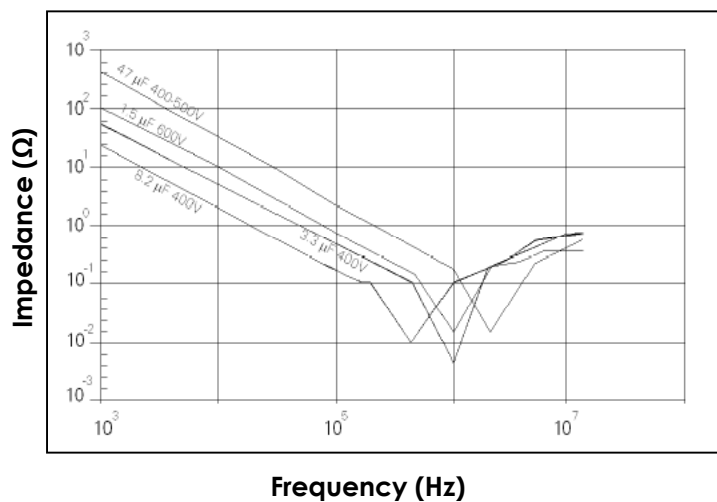
### % Capacitance vs Temperature



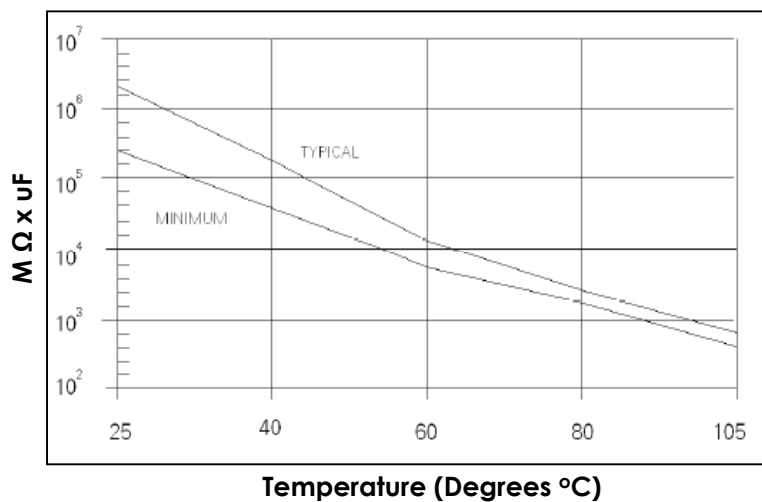
### % Dissipation Factor vs Temperature



### Impedance vs Frequency



### Insulation Resistance vs Temperature



# (41L) Switching Capacitors

## 250, 400, 600, and 700 Volts Peak

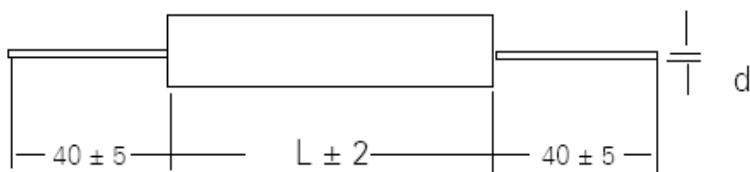
05

The 41L series are high performance metallized polypropylene, axial leaded capacitors **designed specifically for demanding electronic applications**. Applications for this series of capacitors include electronic ballasts, industrial controls, motor running, brushless motor speed control, switch mode power supplies (SMPS), un-interruptible power supply systems and induction ovens. These capacitors are **designed for minimum series inductance (ESL) and very low series resistance (ESR)** to minimize power dissipation and provide an extremely reliable product with excellent performance characteristics. If there are **any questions** regarding the correct application of these products, please **contact your RBC sales representative**.

### SPECIFICATIONS:

|                                                   |                                                                                                                    |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <b>Available Capacitance Range:</b>               | 0.68 to 30 $\mu$ F (Other custom ratings available)                                                                |
| <b>Capacitance Tolerance:</b>                     | $\pm 5\%$                                                                                                          |
| <b>Rated Voltage VDC:</b>                         | 250V – 400V – 600V – 700V                                                                                          |
| <b>Leads:</b>                                     | 20, 18, 16 AWG electroplated                                                                                       |
| <b>Package Construction:</b>                      | Polyester wrapping with epoxy resin end fill                                                                       |
| <b>Flame Retardant:</b>                           | Polyester coating as UL 510, Epoxy resin as UL 94 VI                                                               |
| <b>Storage Temperature:</b>                       | -40°C to +85°C                                                                                                     |
| <b>Operating Temperature:</b>                     | -40°C to +85°C (Operation at rated power, rated current and natural cooling)                                       |
| <b>Insulation Resistance Test Conditions:</b>     | Temperature: +25°C $\pm$ 5°C<br>Voltage Charge Time: 1 Minute<br>Voltage Charge: 100 VDC<br>Typ. Value: 3,000 sec. |
| <b>Dissipation Factor (tg<math>\delta</math>)</b> | 5 x 10 <sup>-4</sup> at 1 KHz and 25°C                                                                             |
| <b>Capacitance Deviation:</b>                     | $\pm 1.5\%$ Max on capacitance value at 25°C temperature range -40°C to +85°C                                      |
| <b>Change of Capacitance Vs Op. Time:</b>         | -3% after 30,000 Hrs at VAC or after 100,000 Hrs at VDC                                                            |
| <b>Life Expectancy:</b>                           | 30,000 Hours at VAC                                                                                                |
| <b>Failure Quota:</b>                             | 300/10 <sup>9</sup> components hours                                                                               |

| Voltage Rating              | Capacitance (μF) | Catalog Number | dV / dt V / us | IPKR (A) | ESR typ. at 100 KHz (m Ω) | IRMS @ 100 KHz -70°C (A) | Dimensions |    |
|-----------------------------|------------------|----------------|----------------|----------|---------------------------|--------------------------|------------|----|
|                             |                  |                |                |          |                           |                          | D max      | L  |
| <b>250 VDC</b><br>(160 VAC) | 1.0              | 41L2101        | 90             | 90       | 2.7                       | 5                        | 11.0       | 19 |
|                             | 1.5              | 41L2151        | 50             | 75       | 5.4                       | 7                        | 10.0       | 31 |
|                             | 2.2              | 41L2221        | 50             | 110      | 3.7                       | 9                        | 11.5       | 31 |
|                             | 2.5              | 41L2251        | 50             | 125      | 3.3                       | 9                        | 12.0       | 31 |
|                             | 3.0              | 41L2301        | 50             | 150      | 2.9                       | 9                        | 13.5       | 31 |
|                             | 5.0              | 41L2501        | 50             | 250      | 2.1                       | 9                        | 17.0       | 31 |
|                             | 6.8              | 41L2681        | 50             | 340      | 1.8                       | 9                        | 20.0       | 31 |
|                             | 10.0             | 41L2100        | 30             | 300      | 2.1                       | 9                        | 20.0       | 42 |
|                             | 15.0             | 41L2150        | 30             | 450      | 1.6                       | 11                       | 24.5       | 42 |
|                             | 20.0             | 41L2200        | 30             | 600      | 1.5                       | 11                       | 28.0       | 42 |
|                             | 25.0             | 41L2250        | 30             | 750      | 1.5                       | 11                       | 31.5       | 42 |
|                             | 30.0             | 41L2300        | 20             | 600      | 2.6                       | 11                       | 29.5       | 55 |
| <b>400 VDC</b><br>(250 VAC) | 0.68             | 41L4682        | 70             | 48       | 7.4                       | 6                        | 10.0       | 31 |
|                             | 1.0              | 41L4101        | 70             | 70       | 5.1                       | 8                        | 12.0       | 31 |
|                             | 1.5              | 41L4151        | 70             | 105      | 3.6                       | 9                        | 14.5       | 31 |
|                             | 2.0              | 41L4201        | 70             | 140      | 2.9                       | 9                        | 16.5       | 31 |
|                             | 2.2              | 41L4221        | 70             | 155      | 2.8                       | 9                        | 17.5       | 31 |
|                             | 2.5              | 41L4251        | 70             | 175      | 2.5                       | 9                        | 18.5       | 31 |
|                             | 3.0              | 41L4301        | 70             | 210      | 2.3                       | 9                        | 20.0       | 31 |
|                             | 4.0              | 41L4401        | 50             | 200      | 3.0                       | 9                        | 19.5       | 31 |
|                             | 4.7              | 41L4471        | 50             | 235      | 2.7                       | 9                        | 21.0       | 42 |
|                             | 5.0              | 41L4501        | 50             | 250      | 2.6                       | 9                        | 21.5       | 42 |
|                             | 6.8              | 41L4681        | 50             | 340      | 2.1                       | 11                       | 25.0       | 42 |
|                             | 10.0             | 41L4100        | 50             | 500      | 1.8                       | 11                       | 30.0       | 42 |
|                             | 15.0             | 41L4150        | 30             | 450      | 3.1                       | 11                       | 32.0       | 55 |
|                             |                  |                |                |          |                           |                          |            |    |
| <b>600 VDC</b><br>(330 VAC) | 1.0              | 41L6101        | 100            | 100      | 4.2                       | 9                        | 15.5       | 31 |
|                             | 2.0              | 41L6201        | 75             | 150      | 4.1                       | 9                        | 18.5       | 42 |
|                             | 2.2              | 41L6221        | 75             | 165      | 3.9                       | 9                        | 19.5       | 42 |
|                             | 3.0              | 41L6301        | 75             | 225      | 3.1                       | 9                        | 22.5       | 42 |
|                             | 4.7              | 41L6471        | 75             | 350      | 2.3                       | 11                       | 27.5       | 42 |
|                             | 5.0              | 41L6501        | 75             | 375      | 2.2                       | 11                       | 28.5       | 42 |
|                             | 6.8              | 41L6681        | 50             | 340      | 4.5                       | 11                       | 28.5       | 55 |
|                             | 10.0             | 41L6100        | 50             | 500      | 3.5                       | 11                       | 34.5       | 55 |
| <b>700 VDC</b><br>(400 VAC) | 0.68             | 41L7682        | 125            | 85       | 4.6                       | 9                        | 17.0       | 31 |
|                             | 1.0              | 41L7101        | 125            | 125      | 3.4                       | 9                        | 20.5       | 31 |
|                             | 1.5              | 41L7151        | 90             | 135      | 4.2                       | 9                        | 20.5       | 42 |
|                             | 2.0              | 41L7201        | 90             | 180      | 3.3                       | 11                       | 23.5       | 42 |
|                             | 2.2              | 41L7221        | 90             | 200      | 3.1                       | 11                       | 24.5       | 42 |
|                             | 3.0              | 41L7301        | 90             | 270      | 2.6                       | 11                       | 28.5       | 42 |
|                             | 4.0              | 41L7401        | 90             | 360      | 2.2                       | 11                       | 33.0       | 42 |
|                             | 4.7              | 41L7471        | 60             | 280      | 5.2                       | 11                       | 30.0       | 55 |
|                             | 5.0              | 41L7501        | 60             | 300      | 4.9                       | 11                       | 30.5       | 55 |



| D | < 10mm             | > 10 mm<br>≤ 22 mm | > 22 mm            |
|---|--------------------|--------------------|--------------------|
| d | 0.8 mm<br>(20 AWG) | 1.0 mm<br>(18 AWG) | 1.2 mm<br>(16 AWG) |

| Vdc | 250 V | 400 V | 600 V | 700 V  | 850 V  |
|-----|-------|-------|-------|--------|--------|
| Vp  | 400 V | 600 V | 800 V | 1000 V | 1200 V |

# (42L) Snubber & High-Current DC

## 850, 1200, 2000, and 3000 Volts Peak

07

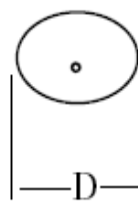
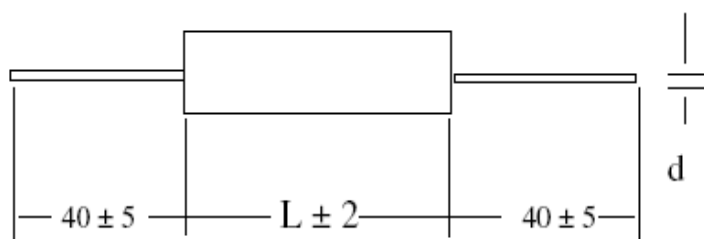
The 42L series are high performance metallized polypropylene, axial leaded capacitors **designed for tough high voltage electronic applications**. Applications for this product include battery charging systems, industrial controls, AC inverters, AC drives, un-interruptable power supply systems and power conditioning products. These capacitors are **designed for minimum series inductance (ESL) and very low series resistance (ESR)** to minimize power dissipation and provide an extremely reliable product with unsurpassed performance characteristics. If there are **any questions** regarding the correct application of these products, please **contact your RBC sales representative**.

### SPECIFICATIONS:

|                                        |                                                                               |
|----------------------------------------|-------------------------------------------------------------------------------|
| Available Capacitance Range:           | 0.01 to 2.6 $\mu$ F (Other custom ratings available)                          |
| Capacitance Tolerance:                 | $\pm 5\%$                                                                     |
| Rated Voltage VDC:                     | 850V – 1200V – 2000V – 3000V                                                  |
| Leads:                                 | 20, 18, 16 AWG electroplated                                                  |
| Package Construction:                  | Polyester wrapping with epoxy resin end fill                                  |
| Flame Retardant:                       | Polyester coating as UL 510, Epoxy resin as UL 94 VI                          |
| Storage Temperature:                   | -40°C to +85°C                                                                |
| Operating Temperature:                 | -40°C to +85°C (Operation at rated power, rated current and natural cooling)  |
| Insulation Resistance Test Conditions: | Temperature: +25°C $\pm$ 5°C                                                  |
|                                        | Voltage Charge Time: 1 Minute                                                 |
|                                        | Voltage Charge: 100 VDC                                                       |
|                                        | Typ. Value: 3,000 sec.                                                        |
| Dissipation Factor (tg $\delta$ )      | 5 x 10 <sup>-4</sup> at 1 KHz and 25°C                                        |
| Capacitance Deviation:                 | $\pm 1.5\%$ Max on capacitance value at 25°C temperature range -40°C to +85°C |
| Change of Capacitance Vs Op. Time:     | -3% after 30,000 Hrs at VAC or after 100,000 Hrs at VDC                       |
| Life Expectancy:                       | 30,000 Hours at VAC                                                           |
| Failure Quota:                         | 300/10 <sup>9</sup> components hours                                          |

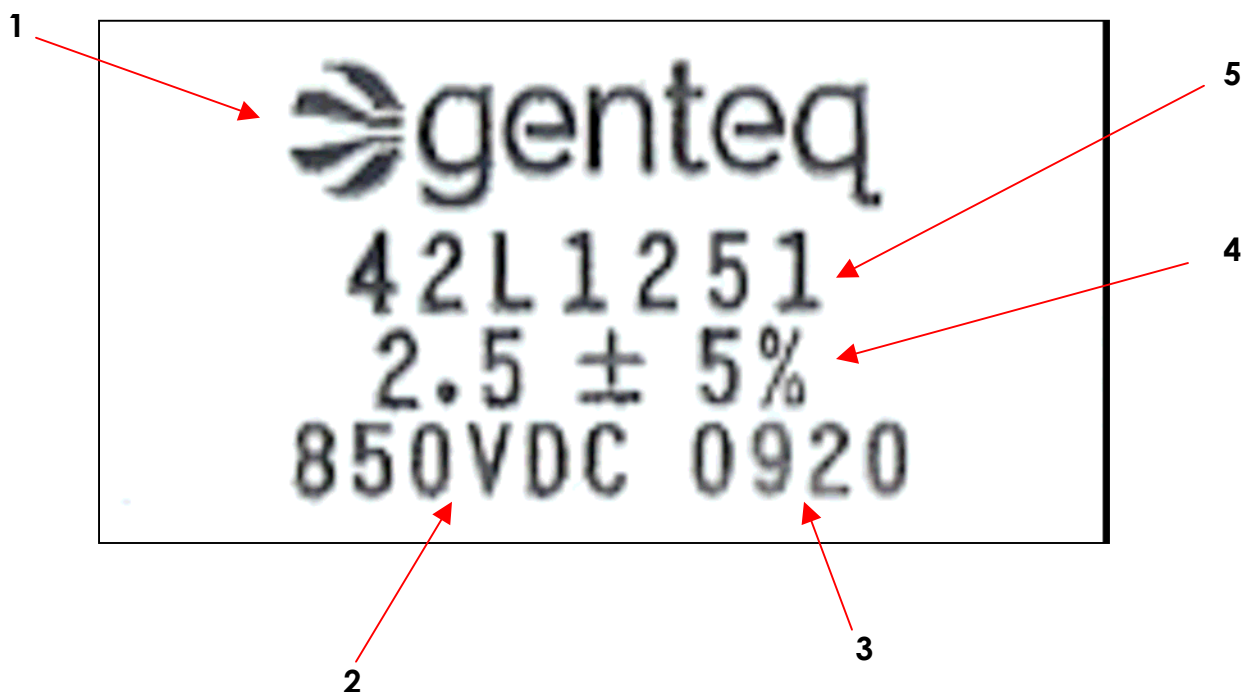
# (42L) Snubber & High-Current DC Ratings

| Voltage Rating               | Capacitance (μF) | Catalog Number | dV / dt V / us | IPKR (A) | ESR typ. at 100 KHz (m Ω) | IRMS @ 100 KHz -70°C (A) | Dimensions |    |
|------------------------------|------------------|----------------|----------------|----------|---------------------------|--------------------------|------------|----|
|                              |                  |                |                |          |                           |                          | D max      | L  |
| <b>850 VDC</b><br>(450 VAC)  | 0.150            | 42L1152        | 300            | 45       | 9.5                       | 5                        | 10.0       | 31 |
|                              | 0.220            | 42L1222        | 300            | 66       | 6.6                       | 7                        | 12.0       | 31 |
|                              | 0.330            | 42L1332        | 300            | 100      | 4.6                       | 9                        | 14.5       | 31 |
|                              | 0.470            | 42L1472        | 300            | 140      | 3.5                       | 9                        | 17.0       | 31 |
|                              | 0.680            | 42L1682        | 300            | 200      | 2.7                       | 9                        | 20.5       | 31 |
|                              | 1.000            | 42L1101        | 200            | 200      | 3.1                       | 9                        | 20.5       | 42 |
|                              | 1.500            | 42L1151        | 200            | 300      | 2.3                       | 11                       | 24.5       | 42 |
|                              | 2.000            | 42L1201        | 200            | 400      | 2.0                       | 11                       | 28.5       | 42 |
|                              | 2.200            | 42L1221        | 200            | 440      | 1.9                       | 11                       | 30.0       | 42 |
|                              | 2.500            | 42L1251        | 200            | 500      | 1.9                       | 11                       | 31.5       | 42 |
| <b>1200 VDC</b><br>(500 VAC) | 0.100            | 42L2102        | 1100           | 110      | 8.7                       | 7                        | 14.0       | 31 |
|                              | 0.150            | 42L2152        | 1100           | 165      | 6.1                       | 9                        | 17.0       | 31 |
|                              | 0.220            | 42L2222        | 1100           | 240      | 4.5                       | 9                        | 20.5       | 31 |
|                              | 0.330            | 42L2332        | 650            | 215      | 4.7                       | 9                        | 19.5       | 42 |
|                              | 0.470            | 42L2472        | 650            | 305      | 3.6                       | 9                        | 23.0       | 42 |
|                              | 0.680            | 42L2682        | 650            | 440      | 2.7                       | 11                       | 27.5       | 42 |
|                              | 1.000            | 42L2101        | 650            | 650      | 2.3                       | 11                       | 33.5       | 42 |
|                              | 1.200            | 42L2121        | 400            | 480      | 2.8                       | 11                       | 29.0       | 55 |
| <b>2000 VDC</b><br>(630 VAC) | 0.022            | 42L3223        | 1750           | 39       | 31.9                      | 3                        | 10.5       | 31 |
|                              | 0.033            | 42L3333        | 1750           | 58       | 21.4                      | 4                        | 12.5       | 31 |
|                              | 0.047            | 42L3473        | 1750           | 80       | 15.2                      | 5                        | 14.5       | 31 |
|                              | 0.068            | 42L3683        | 1750           | 120      | 10.8                      | 7                        | 17.0       | 31 |
|                              | 0.100            | 42L3102        | 1750           | 175      | 7.6                       | 9                        | 20.5       | 31 |
|                              | 0.150            | 42L3152        | 1000           | 150      | 7.4                       | 9                        | 19.5       | 42 |
|                              | 0.220            | 42L3222        | 1000           | 220      | 5.4                       | 9                        | 23.5       | 42 |
|                              | 0.330            | 42L3332        | 1000           | 330      | 3.9                       | 11                       | 28.5       | 42 |
|                              | 0.470            | 42L3472        | 1000           | 470      | 3.1                       | 11                       | 33.5       | 42 |
|                              | 0.560            | 42L3562        | 650            | 365      | 3.9                       | 11                       | 29.0       | 55 |
| <b>3000 VDC</b><br>(750 VAC) | 0.010            | 42L4103        | 2750           | 28       | 61.6                      | 2                        | 12.0       | 31 |
|                              | 0.015            | 42L4153        | 2750           | 41       | 41.3                      | 3                        | 14.0       | 31 |
|                              | 0.022            | 42L4223        | 2750           | 60       | 28.4                      | 4                        | 16.5       | 31 |
|                              | 0.033            | 42L4333        | 2750           | 90       | 19.2                      | 5                        | 20.0       | 31 |
|                              | 0.047            | 42L4473        | 1600           | 75       | 17.9                      | 6                        | 18.5       | 42 |
|                              | 0.068            | 42L4683        | 1600           | 110      | 12.6                      | 8                        | 22.0       | 42 |
|                              | 0.100            | 42L4102        | 1600           | 160      | 8.8                       | 11                       | 26.5       | 42 |
|                              | 0.150            | 42L4152        | 1600           | 240      | 6.2                       | 11                       | 32.0       | 42 |

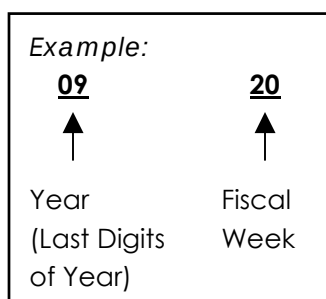


| D | < 10mm             | > 10 mm<br>≤ 22 mm | > 22 mm            |
|---|--------------------|--------------------|--------------------|
| d | 0.8 mm<br>(20 AWG) | 1.0 mm<br>(18 AWG) | 1.2 mm<br>(16 AWG) |

| Vdc | 850 V  | 1200 V | 2000 V | 3000 V |
|-----|--------|--------|--------|--------|
| Vp  | 1200 V | 1600 V | 2400 V | 3500 V |



1. Product / Brand
2. DC Voltage Rating
3. Manufacturing Date Code



4. Capacitance in Micro-Farads with Tolerance
5. Genteq Catalog Model Number

| AVAILABLE<br>REGAL-BELOIT COMPONENT CAPACITOR PUBLICATIONS |                                                       |                   |
|------------------------------------------------------------|-------------------------------------------------------|-------------------|
| Publication                                                | Description                                           | Replaces          |
| GTC-001                                                    | AC Capacitors for Motor Run Applications              | CPD-510           |
| GTC-002                                                    | AC Capacitors for HID Lighting Applications           | CPD-511           |
| GTC-003                                                    | Capacitors for AC and DC General Purpose Applications | CPD-512           |
| GTC-004                                                    | Screw Terminal Electrolytic Capacitors                | CPD-517           |
| GTC-005                                                    | Snubber, High Current DC, and Switching Capacitors    | CPD-518, 519, 520 |
| GTC-006                                                    | Dry Capacitors                                        | New Pub.          |
| GTC-007                                                    | Snap-In Electrolytic Capacitors                       | New Pub.          |
| PLC-001                                                    | PROLINE Capacitors                                    | New Pub.          |

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