

Note: This datasheet may be out of date. Please download the latest datasheet of GCM32DL8EL475KE07# from the official website of Murata Manufacturing Co., Ltd. en-GB/pr ducts/productdetail?partno=GCM32DL8EL475KE07%23

"#" indicates a package specification code.

## GCM32DL8EL475KE07#

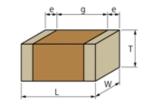


< List of part numbers with package codes > GCM32DL8EL475KE07K GCM32DL8EL475KE07L





| 1 2 |
|-----|
|     |



| Packaging | Specifications   | Minimum Order<br>Quantity |
|-----------|------------------|---------------------------|
| К         | 330Embossed Tape | 4000                      |
| L         | 180Embossed Tape | 1000                      |

| Mass (typ.) |      |  |
|-------------|------|--|
| 1 piece     | 95mg |  |
| φ180mm Reel | 123g |  |



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# Specifications

| Length   | 3.2±0.3mm      |  |
|--|----------------|--|
| Width  | 2.5±0.2mm      |  |
| Thickness  | 2.0±0.2mm      |  |
| Capacitance  | 4.7µF ±10%     |  |
| Distance between external terminals g              | 1.0mm min.     |  |
| External terminal size e                           | 0.3mm min.     |  |
| Operating Temperature Range                        | -55°C to 150°C |  |
| Rated Voltage                                      | 100Vdc         |  |
| Size code in inch(mm)                              | 1210 (3225M)   |  |
| Capacitance change rate                            | +15.0/-40.0%   |  |
| Temperature characteristics<br>(complied standard) | X8L(Murata)    |  |
| Temperature range of temperature characteristics   | -55°C to 150°C |  |

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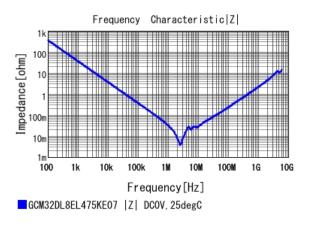
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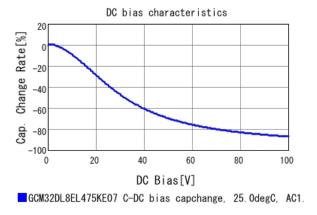
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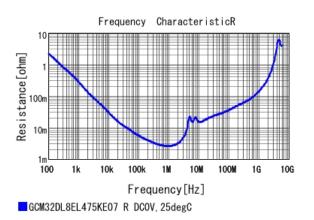
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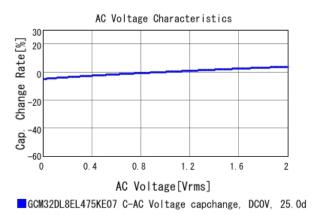
#### Characteristic Data

The charts below may show another part number which shares its characteristics.









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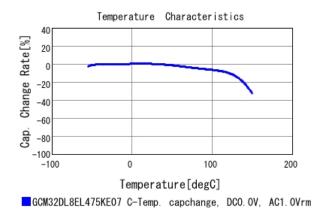
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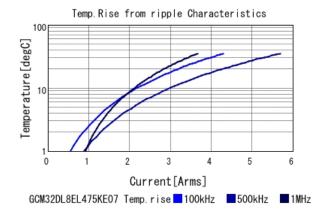




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