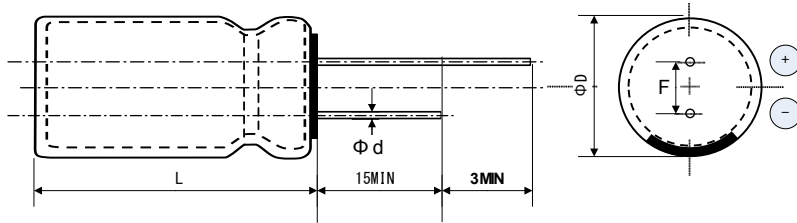


Spec Sheet

Part number : VLCRS3R8206MG



| Part number | Part Dimension(mm) | | | |
|---------------|---------------------|------------|---------------------|---------------|
| | ϕD | L | ϕd | F |
| VLCRS3R8206MG | $\phi 10.0 \pm 0.5$ | 30 ± 2 | $\phi 0.6 \pm 0.05$ | 5.0 ± 0.5 |

Products characteristics table

| | |
|----------------------------------|-----------------------|
| Nominal Capacitance | 20F |
| Max. Usable Voltage1 | 3.8V(at -30 to +70°C) |
| Max. Usable Voltage2 | 3.5V(at -30 to +85°C) |
| Min. Operating Voltage1 | 2.2V(at -30 to +70°C) |
| Min. Operating Voltage2 | 2.5V(at -30 to +85°C) |
| Initial Internal Resistance(DCR) | 250mΩ Max |
| Initial Capacitance | 20F ±15% |
| Operating Temp. Range1 | -30 to +70°C |
| Operating Temp. Range2 | -30 to +85°C |
| Soldering | Manual |

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 VINATech co.,Ltd. reserves the right to make change to the data at any time without notice.
 Before making final selection, please check product specification.