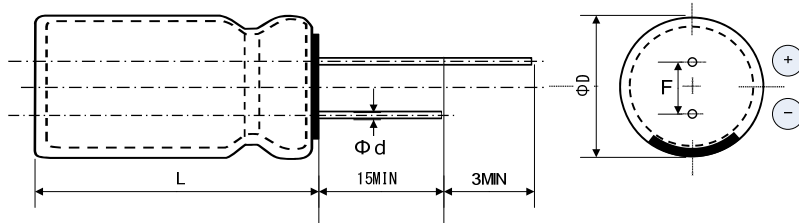


# Spec Sheet

Part number : VLCRS3R8406MG



Part number	Part Dimension(mm)			
	$\phi D$	L	F	$\phi d$
VLCRS3R8406MG	$\phi 12.5 \pm 0.5$	$35 \pm 2$	$5.0 \pm 0.5$	$\phi 0.8 \pm 0.05$

Products characteristics table

Nominal Capacitance	40F
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)	125mΩ Max
Initial Capacitance	40F $\pm 15\%$
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.