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Part Number : GGA47206335080

	$\varnothing D$: 35 mm L : 80 mm a : 13 mm h : 6 mm : : Terminals : M5	<p>Vibration resistance according to IEC 60068-2-6, test Fc: displacement 0,75 mm, frequency 10 to 55 Hz, acc. max. 10 g, dur. 3 x 2 h</p> <p>This capacitor is suitable for use at low atmospheric pressures declining to as low as 10 mbar (Altitude 28,000 meters) without any decline in performance.</p>
	Electrical Parameter	

Rated Capacitance (C_R) @ 100 Hz / 20 °C	4700 μ F	
Tolerance	-10, +30 %	
Rated Voltage (U_R)	63 V	
Surge Voltage (U_S) max. 5 x 1 min / h	72 V	
Reverse Voltage (U_U) max. 1 s	2 V	
Leakage Current (I_L) @ U_R / 5 min / 20 °C	1776 μ A	
ESR max. @ 100 Hz / 20°C	34 m Ω	
Tan δ typ. @ 100 Hz / 20°C	10 %	
Z max. @ 10 kHz / 20°C	27 m Ω	
ESL typ.	20 nH	
Rated Ripple Current (I_R) @ 100 Hz / 125 °C	7,0 A	
Useful life @ I_R , U_R , 125 °C	3500 h	
IEC Climatic category / Standards	55/125/56	IEC 60384-4
Applications	General Industrial	
Your article No. / Project		