



CGG81 Range

High Frequency Power Capacitor



Specification Summary

These capacitors are used in oscillators, coupling circuits or bypass capacitors in industrial or medical high frequency equipment. They are suitable to use as coupling capacitors for transmission line and carrier frequency equipment.

Performance Parameters

Model Number	Capacitance	pF Tolerance	Rated Voltage		kVA	Temperature Characteristic	Dimension (mm)		
			DC	High Freq			D	H	Thread
CGG81-01	100	10%	12	7	15	-750±120ppm/°C	60	40	M6
CGG81-01	300	10%	10	7	8	-750±120ppm/°C	60	37	M6
CGG81-01	500	10%	8	4	8	-750±120ppm/°C	60	25	M6
CGG81-02	50	10%	12	7	12	-750±120ppm/°C	80	34	M6
CGG81-02	300	10%	15	8	30	-750±120ppm/°C	80	37	M6
CGG81-02	500	10%	15	8	15	-750±120ppm/°C	80	37	M6
CGG81-02	1000	10%	7	5	15	-750±120ppm/°C	80	35	M6
CGG81-03	300	10%	25	20	90	-750±120ppm/°C	110	55	M8
CGG81-03	500	10%	15	10	30	-750±120ppm/°C	110	55	M8
CGG81-03	1000	10%	8	7	30	-750±120ppm/°C	110	50	M8
CGG81-03	1500	10%	7	7	20	-750±120ppm/°C	110	50	M8
CGG81-04	800	10%	25	20	90	-750±120ppm/°C	140	56	M8
CGG81-04	1000	10%	20	15	100	-750±120ppm/°C	140	53	M8
CGG81-04	1500	10%	15	8	90	-750±120ppm/°C	140	51	M8
CGG81-05	1500	10%	21	15	120	-750±120ppm/°C	160	52	M8
CGG81-05	2200	10%	20	10	120	-750±120ppm/°C	160	50	M8