

Multilayer Ceramic Capacitor (Radial Leads)



Rated Voltage: 50V

Pitch 5.08mm				
Part number	Capacitance	Dielectric	Tolerance	Operating temp. range
	[F]		[%]	[°C]
CM-10	10p	NP0	±5	-55125
CM-22	22p	NP0	±5	-55125
CM-33	33p	NP0	±5	-55125
CM-47	47p	NP0	±5	-55125
CM-68	68p	NP0	±5	-55125
CM-100	100p	NP0	±5	-55125
CM-150	150p	NP0	±5	-55125
CM-220	220p	NP0	±5	-55125
CM-330	330p	NP0	±5	-55125
CM-470	470p	X7R	±10	-55125
CM-680	680p	X7R	±10	-55125
CM-1N	1n	X7R	±10	-55125
CM-1.5N	1n5	X7R	±10	-55125
CM-2.2N	2n2	X7R	±10	-55125
CM-3.3N	3n3	X7R	±10	-55125
CM-4.7N	4n7	X7R	±10	-55125
CM-10N	10n	X7R	±10	-55125
CM-15N	15n	X7R	±10	-55125
CM-22N	22n	X7R	±10	-55125
CM-33N	33n	Z5U	±20	1085
CM-47N	47n	Z5U	±20	1085
CM-47N-Y5V	47n	Y5V	-82+22	-3085
CM-68N	68n	Z5U	±20	1085
CM-100N	100n	Z5U	±20	1085
CM-100N-X7R	100n	X7R	±10	-55125
CM-100N-X7R-T	100n	X7R	±10	-55125

CM-100N-Y5V CM-150N CM-220N CM-220N-Y5V CM-330N CM-470N CM-470N-Y5V CM-680N CM-1U CM-1U-Y5V	100n 150n 220n 220n 330n 470n 470n 680n 1u 1u	Y5V Z5U Z5U Y5V Z5U Z5U Y5V Z5U Z5U Y5V	-80+22 ±20 ±20 -80+22 ±20 ±20 -82+22 ±20 ±20 -80+22	-3085 1085 1085 -3085 1085 -3085 1085 1085 -3085
Pitch 2.54mm				
Part number	Capacitance [F]	Dielectric	Tolerance [%]	Operating temp. range [°C]
CM-22/S	22p	NP0	±5	-55125
		111 0	- J	-33123
CM-27/S	-	NP0	±5	-55125
CM-27/S CM-33/S	27p 33p			
	27p	NP0	±5	-55125
CM-33/S	27p 33p	NP0 NP0	±5 ±5	-55125 -55125
CM-33/S CM-47/S	27p 33p 47p	NP0 NP0 NP0	±5 ±5 ±5	-55125 -55125 -55125
CM-33/S CM-47/S CM-100/S	27p 33p 47p 100p	NP0 NP0 NP0 NP0	±5 ±5 ±5 ±5	-55125 -55125 -55125
CM-33/S CM-47/S CM-100/S CM-120/S	27p 33p 47p 100p 120p	NP0 NP0 NP0 NP0 NP0	±5 ±5 ±5 ±5 ±5	-55125 -55125 -55125 -55125
CM-33/S CM-47/S CM-100/S CM-120/S CM-470/S	27p 33p 47p 100p 120p 470p	NP0 NP0 NP0 NP0 NP0 NP0	±5 ±5 ±5 ±5 ±5	-55125 -55125 -55125 -55125 -55125
CM-33/S CM-47/S CM-100/S CM-120/S CM-470/S CM-1N/S CM-10N/S CM-22N/S	27p 33p 47p 100p 120p 470p 1n 10n 22n	NP0 NP0 NP0 NP0 NP0 NP0 X7R X7R X7R	±5 ±5 ±5 ±5 ±5 ±10 ±10	-55125 -55125 -55125 -55125 -55125 -55125 -55125 -55125
CM-33/S CM-47/S CM-100/S CM-120/S CM-470/S CM-1N/S	27p 33p 47p 100p 120p 470p 1n 10n	NP0 NP0 NP0 NP0 NP0 NP0 NP0 X7R X7R	±5 ±5 ±5 ±5 ±5 ±10 ±10	-55125 -55125 -55125 -55125 -55125 -55125 -55125