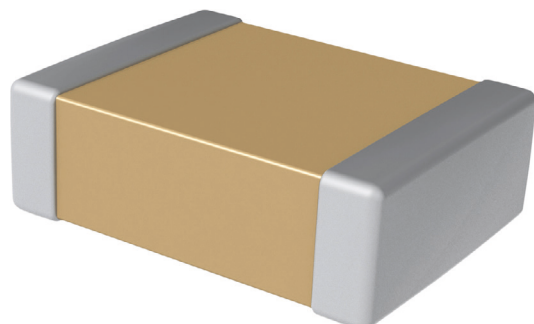


# Multilayer Capacitors, SMD



## Capacitor 0402



### SPECIFICATION:

Construction form	0402
Dimensions L x H x W	1 x 0.5 x 0.5 mm
Temperature range	-55...+125 °C
Height	0.5 mm
Length	1 mm
Width	0.5 mm

### PRODUCT RANGE:

Art. Nr.	Capacitance	Rated voltage	Ceramic type	Capacitance tolerance
RND1500402B101K250	100 pF	25 VDC	X7R	±10%
RND1500402B101K500	100 pF	50 VDC	X7R	±10%
RND1500402B151K500	150 pF	50 VDC	X7R	±10%
RND1500402B181K250	180 pF	25 VDC	X7R	±10%
RND1500402B181K500	180 pF	50 VDC	X7R	±10%
RND1500402B221K250	220 pF	25 VDC	X7R	±10%
RND1500402B221K500	220 pF	50 VDC	X7R	±10%
RND1500402B271K250	270 pF	25 VDC	X7R	±10%
RND1500402B331J500	330 pF	50 VDC	X7R	±5%
RND1500402B331K250	330 pF	25 VDC	X7R	±10%
RND1500402B331K500	330 pF	50 VDC	X7R	±10%
RND1500402B391K500	390 pF	50 VDC	X7R	±10%
RND1500402B471J500	470 pF	50 VDC	X7R	±5%
RND1500402B471K250	470 pF	25 VDC	X7R	±10%
RND1500402B471K500	470 pF	50 VDC	X7R	±10%
RND1500402B561K250	560 pF	25 VDC	X7R	±10%
RND1500402B561K500	560 pF	50 VDC	X7R	±10%
RND1500402B681K250	680 pF	25 VDC	X7R	±10%
RND1500402B681K500	680 pF	50 VDC	X7R	±10%
RND1500402B821K250	820 pF	25 VDC	X7R	±10%
RND1500402B821K500	820 pF	50 VDC	X7R	±10%
RND1500402B102J500	1 nF	50 VDC	X7R	±5%
RND1500402B102K160	1 nF	16 VDC	X7R	±10%
RND1500402B102K250	1 nF	25 VDC	X7R	±10%
RND1500402B102K500	1 nF	50 VDC	X7R	±10%
RND1500402B122K250	1.2 nF	25 VDC	X7R	±10%
RND1500402B122K500	1.2 nF	50 VDC	X7R	±10%
RND1500402B152J500	1.5 nF	50 VDC	X7R	±5%
RND1500402B152K250	1.5 nF	25 VDC	X7R	±10%
RND1500402B152K500	1.5 nF	50 VDC	X7R	±10%

Art. Nr.	Capacitance	Rated voltage	Ceramic type	Capacitance tolerance
RND1500402B182K500	1.8 nF	50 VDC	X7R	±10%
RND1500402B222J500	2.2 nF	50 VDC	X7R	±5%
RND1500402B222K250	2.2 nF	25 VDC	X7R	±10%
RND1500402B222K500	2.2 nF	50 VDC	X7R	±10%
RND1500402B272K250	2.7 nF	25 VDC	X7R	±10%
RND1500402B272K500	2.7 nF	50 VDC	X7R	±10%
RND1500402B332K250	3.3 nF	25 VDC	X7R	±10%
RND1500402B332K500	3.3 nF	50 VDC	X7R	±10%
RND1500402B392K250	3.9 nF	25 VDC	X7R	±10%
RND1500402B392K500	3.9 nF	50 VDC	X7R	±10%
RND1500402B472K250	4.7 nF	25 VDC	X7R	±10%
RND1500402B472K500	4.7 nF	50 VDC	X7R	±10%
RND1500402B562K160	5.6 nF	16 VDC	X7R	±10%
RND1500402B562K250	5.6 nF	25 VDC	X7R	±10%
RND1500402B682K160	6.8 nF	16 VDC	X7R	±10%
RND1500402B682K250	6.8 nF	25 VDC	X7R	±10%
RND1500402B822K160	8.2 nF	16 VDC	X7R	±10%
RND1500402B822K250	8.2 nF	25 VDC	X7R	±10%
RND1500402B103J160	10 nF	16 VDC	X7R	±5%
RND1500402B103K160	10 nF	16 VDC	X7R	±10%
RND1500402B103K250	10 nF	25 VDC	X7R	±10%
RND1500402B123K160	12 nF	16 VDC	X7R	±10%
RND1500402B183K160	18 nF	16 VDC	X7R	±10%
RND1500402B223K160	22 nF	16 VDC	X7R	±10%
RND1500402B104K160	100 nF	16 VDC	X7R	±10%
RND1500402B104K250	100 nF	25 VDC	X7R	±10%