

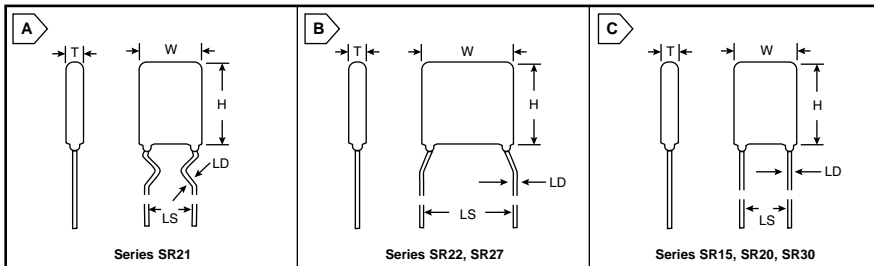
AVX Ceramic Capacitors



SKYCAP® SR SERIES RADIAL MULTILAYER CERAMIC CAPACITORS

This product is RoHS compliant.

DIMENSIONS: mm (in.)						
AVX Style	SR15	SR20	SR21	SR22	SR27	SR30
(W) Width	3.81 (0.150)	5.08 (0.200)	5.08 (0.200)	5.08 (0.200)	6.604 (0.260)	7.62 (0.300)
(H) Height	3.81 (0.150)	5.08 (0.200)	5.08 (0.200)	5.08 (0.200)	6.35 (0.250)	7.62 (0.300)
(T) Thickness	2.54 (0.100)	3.175 (0.125)	3.175 (0.125)	3.175 (0.125)	4.06 (0.160)	3.81 (0.150)
(L.S.) Lead Spacing	2.54 (0.100)	2.54 (0.100)	5.08 (0.200)	6.35 (0.250)	7.62 (0.300)	5.08 (0.200)
(L.D.) Lead Dia.	0.508 (0.020)	0.508 (0.020)	0.508 (0.020)	0.508 (0.020)	0.508 (0.020)	0.508 (0.020)



AVX Ceramic Caps, Leaded

X7R For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	AVX Part No.	Fig.	Value (µF)	Tol. ±	Price Each			
					1	100	500	1000
50 Volts								
581-SR215C222KAR	SR215C222KAR	A	2200	10%				
581-SR215C682KAR	SR215C682KAR	A	6800	10%				
581-SR215C103JAR	SR215C103JAR	A	0.01µF	5%				
581-SR215C103KAR	SR215C103KAR	A	0.01µF	10%				
581-SR225C103KAR	SR225C103KAR	B	0.01µF	10%				
581-SR275C103KAR	SR275C103KAR	B	0.01µF	10%				
581-SR215C153KAR	SR215C153KAR	A	0.015µF	10%				
581-SR215C223KAR	SR215C223KAR	A	0.022µF	10%				
581-SR155C223KAR	SR155C223KAR	C	0.022µF	10%				
581-SR215C333KAR	SR215C333KAR	A	0.033µF	10%				
581-SR215C473JAR	SR215C473JAR	A	0.047µF	5%				
581-SR215C473KAR	SR215C473KAR	A	0.047µF	10%				
581-SR205C473KAR	SR205C473KAR	C	0.047µF	10%				
581-SR215C104JAR	SR215C104JAR	A	0.1µF	5%				
581-SR215C104KAR	SR215C104KAR	A	0.1µF	10%				
581-SR225C104KAR	SR225C104KAR	B	0.1µF	10%				
581-SR275C104KAR	SR275C104KAR	B	0.1µF	10%				
581-SR215C104MAR	SR215C104MAR	A	0.100	20%				
581-SR215C154JAR	SR215C154JAR	A	0.150	5%				
581-SR215C154KAR	SR215C154KAR	A	0.150	10%				
581-SR215C224KAR	SR215C224KAR	A	0.220	10%				
581-SR225C224KAR	SR225C224KAR	B	0.220	10%				
581-SR215C224MAR	SR215C224MAR	A	0.220	20%				
581-SR305C105KAR	SR305C105KAR	C	1.000	10%				
100 Volts								
581-SR211C471KAR	SR211C471KAR	A	470pF	10%				
581-SR211C102JAR	SR211C102JAR	A	1000pF	5%				
581-SR211C102KAR	SR211C102KAR	A	1000pF	10%				
581-SR221C102KAR	SR221C102KAR	B	1000pF	10%				
581-SR211C152JAR	SR211C152JAR	A	1500pF	5%				
581-SR211C152KAR	SR211C152KAR	A	1500pF	10%				
581-SR211C222JAR	SR211C222JAR	A	2200pF	5%				
581-SR211C222KAR	SR211C222KAR	A	2200pF	10%				
581-SR221C222KAR	SR221C222KAR	B	2200pF	10%				
581-SR151C222KAR	SR151C222KAR	C	2200pF	10%				
581-SR211C472KAR	SR211C472KAR	A	4700pF	10%				
581-SR151C472KAR	SR151C472KAR	C	4700pF	10%				
581-SR211C472MAR	SR211C472MAR	A	4700pF	20%				
581-SR211C103JAR	SR211C103JAR	A	0.010	5%				
581-SR211C103KAR	SR211C103KAR	A	0.010	10%				
581-SR221C103KAR	SR221C103KAR	B	0.010	10%				
581-SR271C103KAR	SR271C103KAR	B	0.010	10%				
581-SR151C103KAR	SR151C103KAR	C	0.010	10%				
581-SR221C103MAR	SR221C103MAR	B	0.010	20%				
581-SR201C153KAR	SR201C153KAR	A	0.015	10%				
581-SR211C223JAR	SR211C223JAR	A	0.022	5%				
581-SR211C223KAR	SR211C223KAR	A	0.022	10%				
581-SR201C223KAR	SR201C223KAR	C	0.022	10%				
581-SR211C333KAR	SR211C333KAR	A	0.033	10%				
581-SR201C333KAR	SR201C333KAR	C	0.033	10%				

X7R (Cont.) For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	AVX Part No.	Fig.	Value (µF)	Tol. ±	Price Each			
					1	100	500	1000
100 Volts (Cont.)								
581-SR211C473KAR	SR211C473KAR	A	0.047	10%				
581-SR221C473KAR	SR221C473KAR	B	0.047	10%				
581-SR201C473KAR	SR201C473KAR	C	0.047	10%				
581-SR211C473MAR	SR211C473MAR	A	0.047	20%				
581-SR201C683KAR	SR201C683KAR	C	0.068	10%				
581-SR211C104JAR	SR211C104JAR	A	0.100	5%				
581-SR211C104KAR	SR211C104KAR	A	0.100	10%				
581-SR221C104KAR	SR221C104KAR	B	0.100	10%				
581-SR271C104KAR	SR271C104KAR	B	0.100	10%				
581-SR201C104KAR	SR201C104KAR	C	0.100	10%				
581-SR301C154KAR	SR301C154KAR	C	0.150	10%				
581-SR301C224KAR	SR301C224KAR	C	0.220	10%				
581-SR301C334KAR	SR301C334KAR	C	0.330	10%				
200 Volts								
581-SR152C102KAR	SR152C102KAR	C	1000pF	10%				

Z5U For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	AVX Part No.	Fig.	Value (µF)	Tol. ±	Price Each			
					1	100	500	1000
50 Volts								
581-SR225E103MAR	SR225E103MAR	B	0.01	20%				
581-SR275E103MAR	SR275E103MAR	B	0.01	20%				
581-SR215E473MAR	SR215E473MAR	A	0.047	20%				
581-SR225E473MAR	SR225E473MAR	B	0.047	20%				
581-SR215E104MAR	SR215E104MAR	A	0.100	20%				
581-SR225E104MAR	SR225E104MAR	B	0.100	20%				
581-SR275E104MAR	SR275E104MAR	B	0.100	20%				
581-SR155E104MAR	SR155E104MAR	C	0.100	20%				
581-SR205E104MAR	SR205E104MAR	C	0.100	20%				
581-SR215E224MAR	SR215E224MAR	A	0.220	20%				
581-SR225E224MAR	SR225E224MAR	B	0.220	20%				
581-SR275E224MAR	SR275E224MAR	B	0.220	20%				
581-SR205E224MAR	SR205E224MAR	C	0.220	20%				
581-SR215E334MAR	SR215E334MAR	A	0.330	20%				
581-SR275E334MAR	SR275E334MAR	B	0.330	20%				
581-SR225E474MAR	SR225E474MAR	B	0.470	20%				
581-SR205E474MAR	SR205E474MAR	C	0.470	20%				
581-SR215E105MAR	SR215E105MAR	A	1.000	20%				
100 Volts								
581-SR211E103MAR	SR211E103MAR	A	0.010	20%				
581-SR221E103MAR	SR221E103MAR	B	0.010	20%				
581-SR271E103MAR	SR271E103MAR	B	0.010	20%				
581-SR151E103MAR	SR151E103MAR	C	0.010	20%				
581-SR211E104MAR	SR211E104MAR	A	0.100	20%				
581-SR221E104MAR	SR221E104MAR	B	0.100	20%				
581-SR271E104MAR	SR271E104MAR	B	0.100	20%				
581-SR211E224MAR	SR211E224MAR	B	0.220	20%				
581-SR301E105MAR	SR301E105MAR	C	1.000	20%				



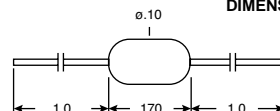
SPINGUARD® SA SERIES AXIAL MULTILAYER CERAMIC CAPACITORS

Parts packaged on tape. Full 7,500 piece reels available upon request.

- Specifications:**
- Conformally Coated Axial Leaded MLC
 - Temperature Coefficients: COG (NPO), X7R, Z5U
 - Case Material: Epoxy (Flame Retardant to UL Bulletin 492, Par. 280)
 - Lead Material: Solderable



RoHS Compliant



DIMENSIONS: in.

COG For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Volt (DC)	Value (pF)	Price Each			
			1	100	500	1000
Tolerance 5%						
581-SA102A100JAR	200	10				
581-SA102A150JAR	200	15				
581-SA102A220JAR	200	22				
581-SA102A470JAR	200	47				
581-SA102A560JAR	200	56				
581-SA102A101JAR	200	100				
581-SA101A221JAR	100	220				
581-SA101A471JAR	100	470				
581-SA101A561JAR	100	560				
581-SA101A102JAR	100	1000				

X7R For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Volt (DC)	Value (pF)	Price Each			
			1	100	500	1000
Tolerance 10%						
581-SA101C102KAR	100	1000				
581-SA101C122KAR	100	1200				
581-SA101C222KAR	100	2200				
581-SA101C332KAR	100	3300				
581-SA101C472KAR	100	4700				
581-SA101C103KAR	100	.01µF				
581-SA101C223KAR	100	.022µF				
581-SA105C333KAR	50	.033µF				

Z5U For quantities of 2000 and up, call for quote.

MOUSER STOCK NO.	Volt (DC)	Value (µF)	Price Each			
			1	100	500	1000
Tolerance 20%						
581-SA105E103MAR	50	.010				
581-SA105E223MAR	50	.022				
581-SA105E333MAR	50	.033		</		