



September 13, 2024

Change Notice

Supercapacitor Tolerance Options (SCC & SCM Series)

Notice to all Valued Customers:

KAVX is phasing out the P tolerance (-0% / +100%) option for our Supercapacitor product line. Through enhanced control of the cylindrical type Supercapacitor (SCC and SCM series) products, the capacitance tolerances are now better aligned to the designs and applications needs of various circuit requirements.

We have achieved this improvement through focused capital investments in our machines & technologies, in addition to the overall improvements achieved in our manufacturing and production processes.

We are now offering different capacitance tolerance options for our Supercapacitor products including, S (-10% / +30%), M ($\pm 20\%$) and other possible options replacing the now obsolete, through this notification, P (-0% / +100%) tolerance.

There will be no change in the part marking, existing or in the future.

Any last time buy orders for P tolerance requirements must be placed by March 31st, 2025.

For further questions or concerns, contact the Supercapacitor product management and your KAVX distribution manager.

Thank you again for your continued business with Kyocera AVX.

Incl.:/ List of affected Supercapacitor part numbers on next page



OLD PART NUMBER	OLD TOLERANCE	NEW PART NUMBER	NEW TOLERANCE
SCCR12B105PRB	-0%~100%	SCCR12B105SRB	-10%~30%
SCCR16B205PRB	-0%~100%	SCCR16B205SRB	-10%~30%
SCCR20B335PRB	-0%~100%	SCCR20B335SRB	-10%~30%
SCCS20B505PRB	-0%~100%	SCCS20B505SRB	-10%~30%
SCCS25B705PRB	-0%~100%	SCCS25B705SRB	-10%~30%
SCCS30B106PRB	-0%~100%	SCCS30B106SRB	-10%~30%
SCCT20B106PRB	-0%~100%	SCCT20B106SRB	-10%~30%
SCCQ12B105PRB	-0%~100%	SCCQ12B105MRB	-20%~20%
SCCR25B505PRB	-0%~100%	SCCR25B505SRB	-10%~30%
SCCQ12B125PRB	-0%~100%	SCCQ12B125MRB	-20%~20%
SCCQ15B125SRB	-10%~30%	SCCQ15B12MRB	-20%~20%
SCCR16E205PRB	-0%~100%	SCCR16E205SRB	-10%~30%
SCCR20E335PRB	-0%~100%	SCCR20E335SRB	-10%~30%
SCCS20E505PRB	-0%~100%	SCCS20E505SRB	-10%~30%
SCCS25E705PRB	-0%~100%	SCCS25E705SRB	-10%~30%
SCCQ12E105PRB	-0%~100%	SCCQ12E105MRB	-20%~20%
SCCR12E105PRB	-0%~100%	SCCR12E105SRB	-10%~30%
SCCR25E505PRB	-0%~100%	SCCR25E505SRB	-10%~30%
SCMR14C474PRBA0	-0%~100%	SCMR14C474SRBA0	-10%~30%
SCMR14D474PSBB0H	-0%~100%	SCMR14D474SSBB0H	-10%~30%
SCMR18C105PRBA0	-0%~100%	SCMR18C105SRBA0	-10%~30%
SCMR22C155PRBA0	-0%~100%	SCMR22C155SRBA0	-10%~30%
SCMT22C505PRBA0	-0%~100%	SCMT22C505SRBA0	-10%~30%
SCMQ14D474PRBB0	-0%~100%	SCMQ14D474MRBB0	-20%~20%
SCMS22C255PRBA0	-0%~100%	SCMS22C255SRBA0	-10%~30%
SCMQ14C474PRBA0	-0%~100%	SCMQ14C474MRBA0	-20%~20%
SCMR14D474PRBB0	-0%~100%	SCMR14D474SRBB0	-10%~30%
SCMS22D255PRBB0	-0%~100%	SCMS22D255SRBB0	-10%~30%
SCMR22D155PRBB0	-0%~100%	SCMR22D155SRBB0	-10%~30%
SCMR18D105PRBB0	-0%~100%	SCMR18D105SRBB0	-10%~30%
SCMT22D505PRBB0	-0%~100%	SCMT22D505SRBB0	-10%~30%
SCMS25D255PSBB0	-0%~100%	SCMS25D255SSBB0	-10%~30%
SCMR14F474PRBA0	-0%~100%	SCMR14F474SRBA0	-10%~30%
SCMR18F105PRBA0	-0%~100%	SCMR18F105SRBA0	-10%~30%
SCMR22F155PRBA0	-0%~100%	SCMR22F155SRBA0	-10%~30%
SCMT22F505PRBA0	-0%~100%	SCMT22F505SRBA0	-10%~30%
SCMQ14F474PRBA0	-0%~100%	SCMQ14F474MRBA0	-20%~20%
SCMS22F255PRBA0	-0%~100%	SCMS22F255SRBA0	-10%~30%



SCMR22F155PRBB0	-0%~100%	SCMR22F155SRBB0	-10%~30%
SCMS32F505PRBA0	-0%~100%	SCMS32F505SRBA0	-10%~30%
SCMS32H505PRBB0	-0%~100%	SCMS32H505SRBB0	-10%~30%
SCMR14C474PSBA0H	-0%~100%	SCMR14C474SSBA0H	-10%~30%
SCMR18C105PSBA0H	-0%~100%	SCMR18C105SSBA0H	-10%~30%
SCMR18D105PSBB0H	-0%~100%	SCMR18D105SSBB0H	-10%~30%
SCMR22C155PSBA0H	-0%~100%	SCMR22C155SSBA0H	-10%~30%
SCMR22D155PSBB0H	-0%~100%	SCMR22D155SSBB0H	-10%~30%
SCMR16F474PSBA0	-0%~100%	SCMR16F474SSBA0	-10%~30%
SCMR14F474PSBA0	-0%~100%	SCMR14F474SSBA0	-10%~30%
SCMR22F155PSBA0	-0%~100%	SCMR22F155SSBA0	-10%~30%
SCMR14H474PSBB0	-0%~100%	SCMR14H474SSBB0	-10%~30%
SCMR18F105PSBA0	-0%~100%	SCMR18F105SSBA0	-10%~30%
SCMR22H155PSBB0	-0%~100%	SCMR22H155SSBB0	-10%~30%
SCMR18H105PSBB0	-0%~100%	SCMR18H105SSBB0	-10%~30%
SCMR14H474PRBB0	-0%~100%	SCMR14H474SRBB0	-10%~30%
SCMR22H155PRBB0	-0%~100%	SCMR22H155SRBB0	-10%~30%
SCMR18H105PRBB0	-0%~100%	SCMR18H105SRBB0	-10%~30%
SCMS22H255PRBB0	-0%~100%	SCMS22H255SRBB0	-10%~30%
SCCS20B505PRBLE	-0%~100%	SCCS20B505SRBLE	-10%~30%
SCCR20B335PRBLE	-0%~100%	SCCR20B335SRBLE	-10%~30%
SCCR12B105PRBLE	-0%~100%	SCCR12B105SRBLE	-10%~30%
SCCS30B106PRBLE	-0%~100%	SCCS30B106SRBLE	-10%~30%
SCCS25B106PRBLE	-0%~100%	SCCS25B106MRBLE	-20%~20%

*Products with custom lead and different packaging options are also affected by tolerance change