

Product Change Notification

PCN Publish Date: 05/26/2010

PCN#: 349

Change Title: Product Specification Changes

Products Affected: Seam Seal Auto Grade Crystals

Model Number	Part Number
FXA2520B	827B-Frequency-xxxxx
FXA3225B	507B-Frequency-xxxxx
FXA5032B	419B-Frequency-xxxxx
FXA7050B	825B-Frequency-xxxxx

Description of Change to the Customer:

Frequency range changes:

FXA5032B - change upper frequency limit from 150MHz to 52MHz.\

FXA7050B - change upper frequency limit from 133MHz to 48MHz.

ESR changes:

FXA2520B – change ESR for freq range 16.000000 ~ 20.000000 MHz of 100 ohms to ESR of 200 ohms for freq range of 16.000000 ~ 30.000000 MHz
-- change ESR for freq range 30.000000 ~ 50.000000 MHz of 70 ohms to ESR of 100 ohms for freq range of 30.000001 ~ 50.000000 MHz

FXA3225B – change ESR for freq range 12.000000 ~ 20.000000 MHz of 100 ohms to ESR of 120 ohms for freq range of 12.000000 ~ 30.000000 MHz
-- change ESR for freq range 30.000000 ~ 52.000000 MHz of 50 ohms to ESR of 100 ohms for freq range of 30.000001 ~ 52.000000 MHz

FXA5032B – change ESR for freq range 30~52MHz from 30 ohms to 50 ohms.

FXA7050B – change ESR for freq range 12.000001~20.000000 from 45 ohms to 50 ohms.
-- change ESR for freq range 20.000001~48.000000 from 30 ohms to 40 ohms.

Reason for Change: To bring specifications more in line with typical measured performance and manufacturing constraints.

Schedule of Change: Change is effective immediately.

Customer Impact and Response: We sincerely hope this change will have minimal impact on our customers. If you have any questions, please contact Fox Technical Support at www.foxonline.com/email.htm or call 239-693-0099.