

## TRIM

Based around our Thin-Trim capacitors, Johanson's Cera-Trims are designed for use in harsh environments. The ceramic housing and color-coded epoxy seal protect the capacitor from solder fluxes and cleaning solvents. In use, the housing continues to protect the trimmer and provide rugged reliability.


## APPLICATIロNS

- RF amplifier
- LC Filters and Networks
- Broadband Wireless LAN
- Medical Devices
- Cordless and Cellular phones
- DR/Crystal Oscillator
- Microstrip line filters


## CHARACTERISTICS

- Working Voltage: 250 VDC (500 VDC Test)
- Insulation Resistance: > $10^{4} \mathrm{M} \Omega$
- Temperature Range: $-55^{\circ} \mathrm{C}$ to $+125^{\circ} \mathrm{C}$
- Tuning Tool: 4192
- RoHS Compliant parts available

PACKAGING

- Add suffix to JMC P/N for reel packaging $R 1=500$ per reel, $\mathrm{R} 2=2500$ per reel


| JMC P／N |  | RANGE PF | $\stackrel{\mathrm{MING}}{\text { @ } \mathrm{OD} \mathrm{MHz}}$ |
| :---: | :---: | :---: | :---: |
| 2320－0 | 2320－0SL | 0.6 to 2.5 | 3000 |
| 2320－1 | 2320－1SL | 1.0 to 5.0 | 1000 |
| 2320－2 | 2320－2SL | 2.5 to 10.0 | 1000 |
| 2320－3 | 2320－3SL | 5.0 to 18.0 | 500 |
| 2320－4 | 2320－4SL | 6.5 to 25.0 | 300 |


| 回口以写以 |  | RANGE PF | $\begin{aligned} & \text { MIN } \mathbf{M}^{2} \mathrm{MHz} \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 2322－0G | 2322－0GSL | 0.6 to 2.5 | 3000 |
| 2322－1G | 2322－1GSL | 1.0 to 5.0 | 1000 |
| 2322－2G | 2322－2GSL | 2.5 to 10.0 | 1000 |
| 2322－3G | 2322－3GSL | 7.5 to 18.0 | 500 |
| 2322－4G | 2322－4GSL | 8.5 to 25.0 | 300 |

IMPロRTANT INFロRMATIGN：STGRAGE INSTRUCTIGNS FIR CERA－TRIM®

Sealed Cera－TrimTapacitors are packed with a $1 / 6$ unit of desiccant and must remain in their original packing as long as possible before soldering．Care should be taken to make sure the re－sealable outer bag is completely sealed after each use．

All Cera－Trims，with or without process seals，should be stored in a temperature and humidity controlled environment．
If sealed Cera－Trims need to be re－packed then they must be packed in a re－sealable poly／metal anti－static bag with a fresh $1 / 6$ unit of desiccant．

If sealed Cera－Trims have been inadvertently left exposed to ambient humidity for more than 1 hour，then dry the units per the following procedure：
For sealed units that are not in tape $\&$ reel packaging
Place units in an oven at $35 \pm 5^{\circ} \mathrm{C}$ for 8 hours minimum or faster drying may be done at $125 \pm 5^{\circ} \mathrm{C}$ for 60 to 90 minutes．Re－pack using fresh desiccant packs after drying．

For sealed units that are in tape $\&$ reel packaging
Place units in an oven at $35 \pm 5^{\circ} \mathrm{C}$ for 8 hours minimum．Re－pack using fresh desiccant packs after drying．

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251R14S1R5BV4T S-SY2 S805TS S805DS RWCSG4U020R0FS S-X15-EMI 2450AT45A100E 6R3R14X475MV4T 9702-2 S-2KV
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