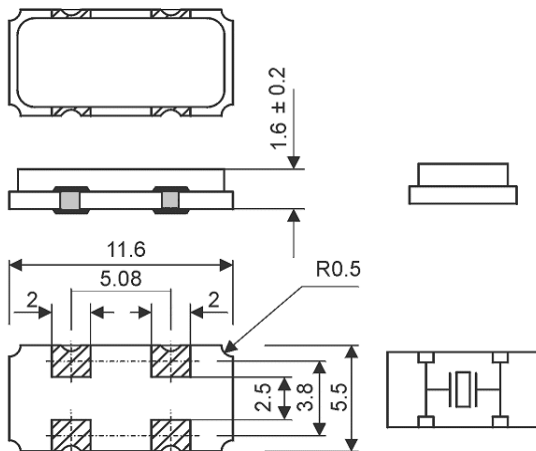


Quartz Crystal

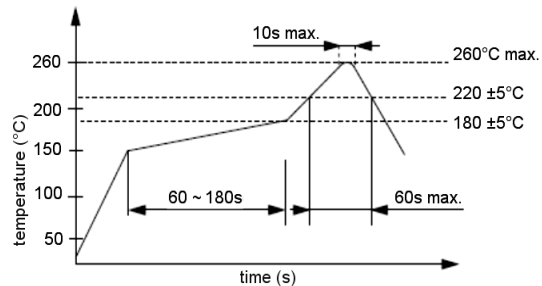
SMD-version

| | |
|--|------------------------------|
| model | KX - 20 |
| frequency | 12,2880 MHz |
| mode | fundamental |
| operating temperature | -20° ~ + 70°C |
| frequency tolerance at +25°C | ± 50 ppm |
| temperature tolerance at -20° ~ + 70°C | ± 50 ppm |
| load capacitance C_L | 16 pF |
| series resonance R_1 max. | 50 Ohm |
| aging at 25°C (first year) max. | ± 5 ppm |
| shunt capacitance C_0 max. | 7,0 pF |
| drive level in mW | 0,1 |
| contents of reel | 2000 pcs. |
| RoHS | according to RoHS 2011/65/EU |
| part no. | 12.87512 |

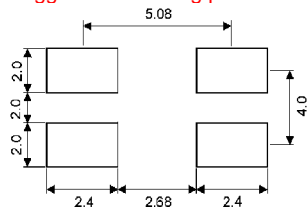
Dimensions (mm):



Reflow soldering condition:



Suggested soldering pad:



Tape specification:

