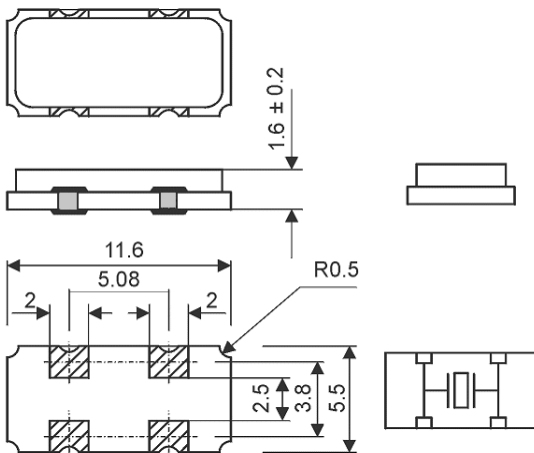


Quartz Crystal

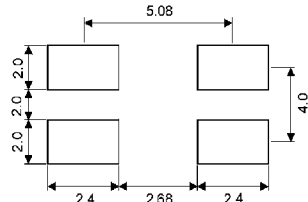
SMD-version

model	KX - 20
frequency	12,0 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.	12.87511

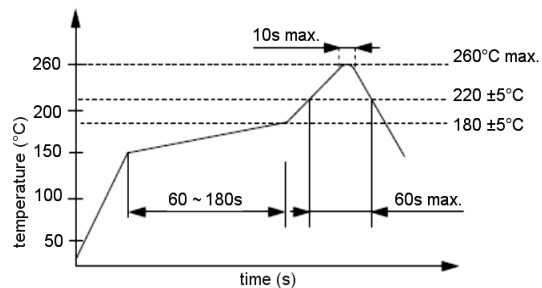
Dimensions (mm):



Suggested soldering pad:



Reflow soldering condition:



Tape specification:

