

MHz Cylinder Crystal

Fork2060



AURUM INTERNATIONAL LTD.



Electrical Specification

Item	Unit	Specification
Dimensions (D x L)	mm	Ø2.0 x 6.0
Nominal Frequency	MHz	6.00 ~30.00
Frequency Tolerance at 25 deg.C	ppm	±20, ±30 max. or Specify
Frequency Stability Vs. Temperature	ppm	±20, ±30 max. or Specify
Load Capacitance	pF	10, 12, 16, or Specify
Operating Temperature Range	°C	-10 ~ 60, -20 ~ 70
Drive Level	uW	10 typ. / 100 max.
Shunt Capacitance	pF	5.0 typ.
Aging (First year)	ppm	±3.0 max.

Equivalent Series Resistance(ESR)

6.00~15.00 MHz 80Ω Max
15.01~20.00 MHz 60Ω Max
20.01~30.00 MHz 40Ω Max

Mechanical

