



AT26-16M2020F

SPECIFICATION OF CRYSTAL RESONATOR

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www.mobicon.com

7/F., New Trend Centre, 704 Prince Edward Road East, San Po Kong, Kowloon, Hong Kong.

MEC

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PART NO. :

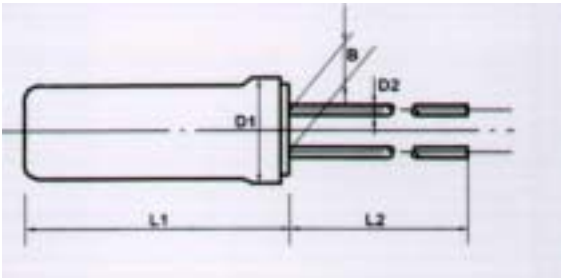
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ELECTRICAL CHARACTERISTICS

Electrical Specifications:

ITEM	Specification
Nominal Frequency	16.000MHz
Storage Temperature Range	-30°C to +80°C
Operating Temperature Range	-20°C to +70°C
Frequency Stability over Operating Temperature	+/-20 ppm
Resonance Resistance(R)	60Ω max.
Load Capacitance(CL)	20pF
Shunt Capacitance (Co)	5.0pF max
Frequency vs temperature	+/-50ppm at -10°C to +60°C
Drive Level	10 uW
Aging	+/-5.0 ppm/year @25°C
Insulation Resistance	500M Ω min at DC 100V

Mechanical Dimensions (mm):

	L1	L2	D1	D2	B
	6.0	7.0	2.1	0.2	0.7

