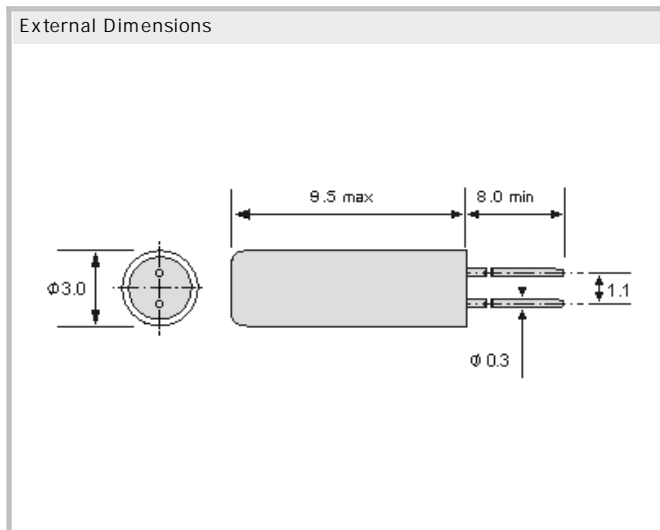




## Quartz Crystal Unit TC-39

- Cylinder Metal Case (3.0 x 9.0) mm
- Available in many standard and special frequencies
- Applications for Clock and Microcomputer
- RoHS conform; Lead-free product



## Specifications - Product No. A010000000A0FBPN01DB

Holder Type:	TC-39
Frequency:	10.000000 MHz
Frequency Stability at 25°C:	± 30 ppm
Temperature Stability:	± 50ppm @ -20°C to +60°C
Storage Temperature:	-40°C to +85°C
Drive Level:	1.0 µW max.
Load Capacitance (CL):	16 pF
Shunt Capacitance (CO):	< 7pF
Crystal Cut & Vibration Mode:	AT- cut, fundamental
Equivalent Series Resistance:	60 Ohm max.
Aging:	< ± 5 ppm max./year

### GERMANY:

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