

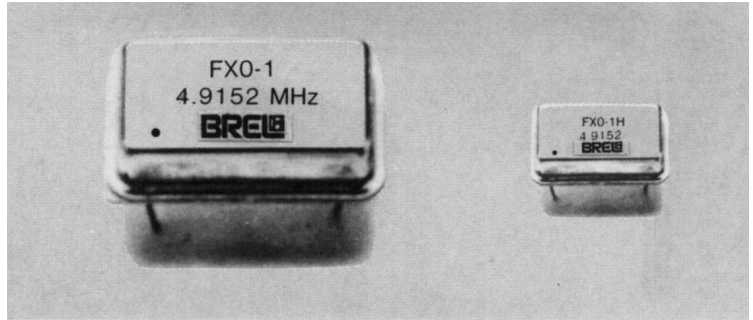


CLOCK OSCILLATOR - TTL

For devices using microprocessor, computer, facsimile, computer controlled devices, etc.

Features

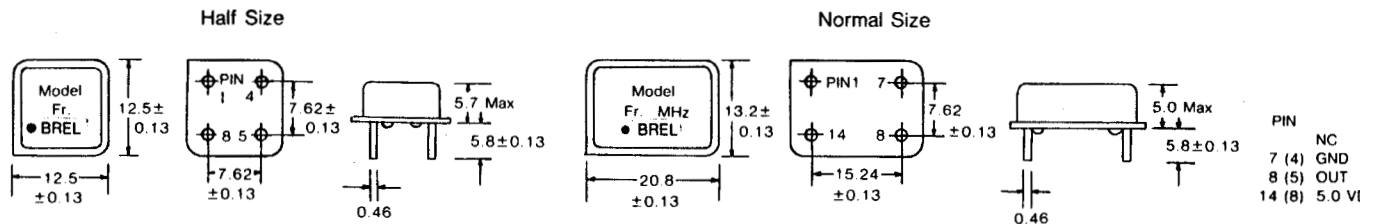
- TTL Compatible
- Fast rise & Full time
- Low profile design



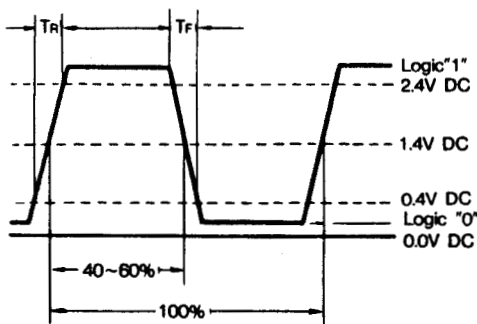
Model	FX0-1		FX0-1H
Frequency Range	3.5 MHz~23.0 MHz	23.0 MHz~60.0 MHz	3.5 MHz~24.0 MHz
Operating Temperature range	0°C~+70°C		
Storage Temperature range	-55°C~+105°C		
Supply Voltage	5 VDC ±5%		
Supply Current	25 mA Max	50 mA Max	25 mA Max
Frequency Stability (ppm)	±100 or ±50		
Symmetry at 1.4 VDC	45/55%	40/60%	45/55%
VoH (min)	2.4 VDC		
VoL (max)	0.4 VDC		
Rise & Fall Time 0.4 to 2.4 VDC	10 ns Max	6 ns Max	10 ns Max
Fan Out	1 to 10 TTL Gate		
Size	DIP		Half

* All specifications subject to change without notice.

DIMENSIONS: in (mm)



TTL OUTPUT WAVE FORM



TEST CIRCUIT

