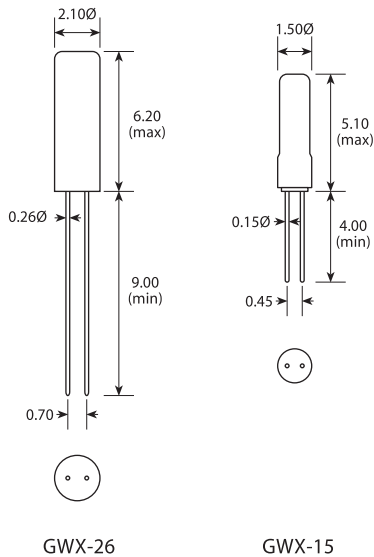
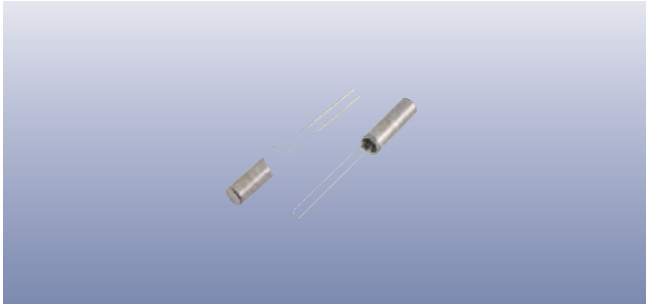


GWX-15 OBSOLETE - DO NOT USE

Watch Crystals

GWX-26 & GWX-15



GWX-26

GWX-15

Features

- ▣ Low cost
- ▣ Range of tolerances
- ▣ Excellent ageing characteristics
- ▣ Miniature size for high density applications
- ▣ Large stocks of popular specifications

Specifications

GWX-26: 2.1 x 6.2mm cylindrical package

GWX-15: 1.5 x 5.1mm cylindrical package

Parameters	Variant		Option Codes
	26	15	
Package: 2.1 x 6.2mm cylinder 1.5 x 5.1mm cylinder	■	■	
Frequency: 32.768kHz	■	■	
Calibration tolerance: ±20ppm ±15ppm ±10ppm	■ □ □	■ □ □	B A D
Operating temperature range: -20 to +70°C -40 to +85°C	■ □	■	I
Turnover temperature (T₀): +25°C ±5°C	■	■	
Frequency / temp coefficient: -0.034ppm±0.006/°C ² typ	■	■	
Circuit condition: 12.5pF 8.0pF Other values	■ □	■ □	specify
Static capacitance (C₀): 1.35pF typ 1.0pF typ	■	■	
Equivalent series resistance (max): 35kΩ 40kΩ 70kΩ (option I) 80kΩ (option I)	■ □	■ □	
Ageing (first year): ±3ppm max	■	■	
Drive level: 1.0μW max	■	■	

■ Standard. □ Optional - Please specify required code(s) when ordering

Ordering Information

Product name + variant + option codes (if any)
+ circuit condition (if non-standard)

eg: **GWX-26** ±20ppm, 12.5pF (standard)

GWX-15/A 8.0pF ±15ppm 8.0pF

Option code X (eg GWX-38/X) denotes a custom specification.