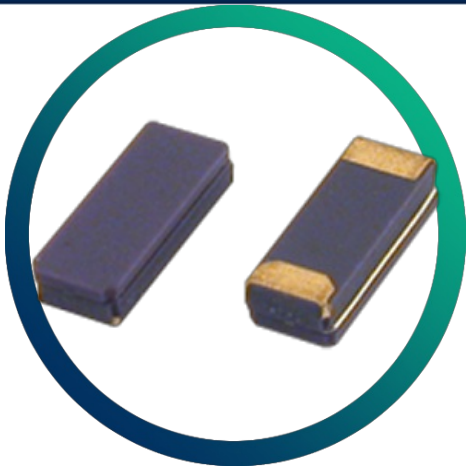


CC5V-T1A

Low Frequency SM Crystal -
55+125°C

- High shock & vibration resistance
- Military temperature range -55+125°C option
- Low power consumption



CONFIGURABLE OPTIONS

Parameter	Option Code
Frequency	
Calibration tolerance	
±20ppm	
Operating temperature range	
Any	
-40 to +85°C	
-55 to +125°C	M
Circuit condition	
Any	
7pF	
9pF	
12.5pF	

PACKAGE DRAWING

TAPE & REEL SPECIFICATION

Technical drawing of a 120° fan, showing dimensions in mm.

Top View Dimensions:

- Blade width: 4.00 ± 0.10
- Blade thickness: $1.50 \text{ } \varnothing$
- Blade height: 1.75 ± 0.10
- Blade spacing: B
- Blade width: C
- Blade width: D
- Blade width: E
- Blade width: F
- Blade width: H
- Blade width: 120°
- Blade width: 2.00
- Blade width: $13 \text{ } \varnothing$
- Blade width: G
- Blade width: A
- Blade width: $B + 2\text{mm (max)}$

Side View Dimensions:

- Blade width: 4.00 ± 0.10
- Blade thickness: $1.50 \text{ } \varnothing$
- Blade height: 1.75 ± 0.10
- Blade spacing: B
- Blade width: C
- Blade width: D
- Blade width: E
- Blade width: F
- Blade width: H
- Blade width: 120°
- Blade width: 2.00
- Blade width: $13 \text{ } \varnothing$
- Blade width: G
- Blade width: A
- Blade width: $B + 2\text{mm (max)}$

Detail View Dimensions:

- Blade width: 4.00 ± 0.10
- Blade thickness: $1.50 \text{ } \varnothing$
- Blade height: 1.75 ± 0.10
- Blade spacing: B
- Blade width: C
- Blade width: D
- Blade width: E
- Blade width: F
- Blade width: H
- Blade width: 120°
- Blade width: 2.00
- Blade width: $13 \text{ } \varnothing$
- Blade width: G
- Blade width: A
- Blade width: $B + 2\text{mm (max)}$

A:178* B:12 C:4.4 D:1.8 E:4 F:1.1 G:80 H:21

*Larger reel size available. Please ask for details

HANDLING & STORAGE



Human Body Model (HBM) 1A (250V to <500V)



Moisture Sensitivity Level (MSL): 1 (or not applicable)

CONSTRUCTION

Ceramic base and lid

COMPLIANCE

Please refer to our **DOCUMENTS** section for more information.



Lead-free (< 0.1% by weight)



RoHS compliant with no exemptions.



REACH compliant.



Free of conflict minerals.



Free from halogens.



Free from ozone-depleting substances.