

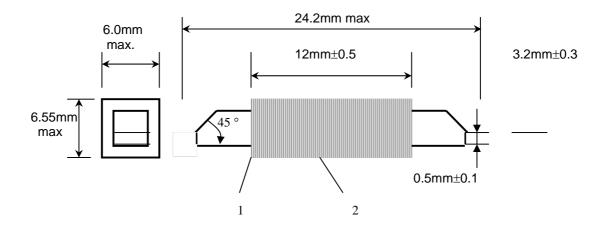
Datasheet

CMA-77-24
Watch Antenna

DESCRIPTION

The CMA-MF-24 is a 24mm length antenna designed for 77.5KHz single frequency watch application.

DIMENSION



CIRCUIT

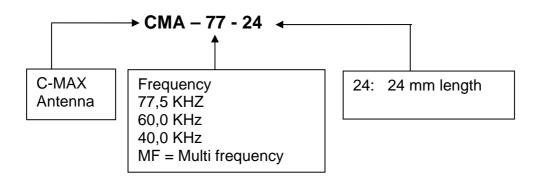




SPECIFICATION

FOR CORE								
1. Material	3.2mm x 3.65mm x 24.2mm max. (Width x Height x Length) Ferrite							
FOR WINDING								
	1-2	Testing condition	Measurement Instrument					
1. Material	EL6E	0,16 mm (2LockY3)						
2. No. of Turns	159 turns							
3. Inductance	590µH ± 5%	77,5kHz	HP-4285					
4. Unloaded Q	60 min.	77,5kHz	HP-4285					
5. R dc	3 ohm max	77,5 kHz	HP-34420A					
6. Winding Type	Multi-core wires overlapping							
7. Lead	Length	25 ± 3mm						
	Colour	Red or gold						

Ordering information



SPEC No.	Revision	State	C-MAX printed	Version	Page
CMA-MF-24	A.1	21.11.06	14.11.07	English	2 of 3



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