

Radio Control Clock Antenna< Pin Type: ACL Series>

Type: ACL100B

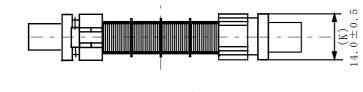
♦ Product Description

- 103.0 \times 14.5mm Max.(L \times W),19.5mm Max. Height.
- · Operating frequency: 40kHz,60kHz,77.5kHz.

♦ Feature

- · Radio control clock antenna with capacitor.
- · Ideally used in Radio control clock receiver, car, highway, railway, and hospital,etc.
- · RoHS Compliance.

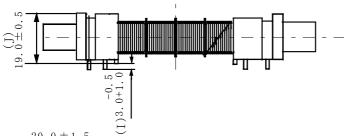
◆ Dimensions (mm)

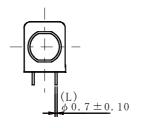


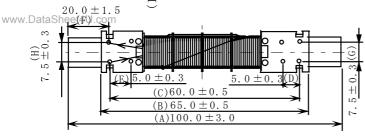
♦Schematics(Bottom)



"S" is winding start.







♦ Specification

NO.	Part Name	Stamp	Impedance (TYP.)	Frequency Preset 1V [Within]	Capacitor (Internal)
1	ACL100B-40K	40K	390k Ω	$40.0 \mathrm{kHz} \pm 0.2 \mathrm{kHz}$	1500pF
2	ACL100B-60K	60K	230k Ω	60.0kHz±0.3kHz	1000pF
3	ACL100B-775K	77K	120kΩ	77.5 kHz±0.4kHz	2200pF