KF-100 HANDHELD KEYFOB ENCLOSURE

PRELIMINARY

DATA SHEET

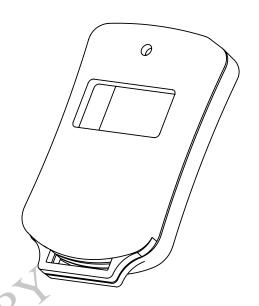
Radios, Inc.

October 27, 2008 Preliminary Data Sheet

HANDHELD KEYFOB ENCLOSURE

Description:

The KF-100 is a one, two or three button handheld keyfob enclosure molded from high impact ABS in a variety of colors. It is designed for use with the KFB-100 series buttons. The enclosure can accomodate a 12 volt battery or a 20mm coin cell.



Typical Enclosure Applications:

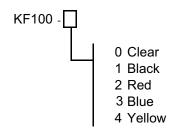
- Remote controls
- Garage openers / Gate controls
- Keyless entry
- Home / Industrial automation
- Remote access

- Domestic / Commercial security
- Automated resource management
- Fire / Security alarms
- Long-range RFID
- General wire elimination

Design Recommendations:

- 1.75" x 1.24" x .062" PCB
- Top of LED should be .35" above PCB
- Keystone Battery clips: 230-1 for 12 volt, 3002 for coin cell
- Push Button: Mountain Switch #101-0134-EV

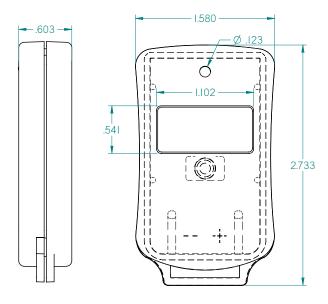
Product Ordering:



Contact Information	
Radios, Inc.	Phone: 920-564-6622
1408 Center Avenue	Fax: 920-564-6630
Oostburg, WI 53070	Email: sales@radiosinc.com

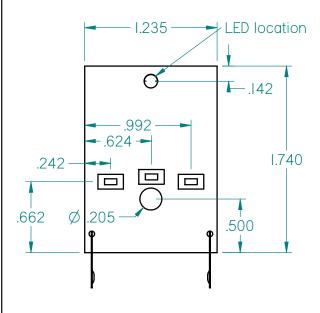
HANDHELD KEYFOB ENCLOSURE

KF-100 Dimensions

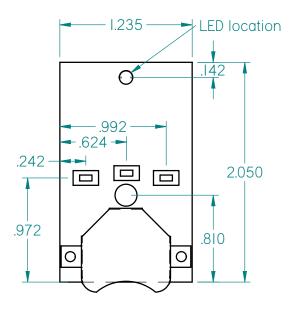


Recommended PCB Layout





20 mm Coin Cell battery



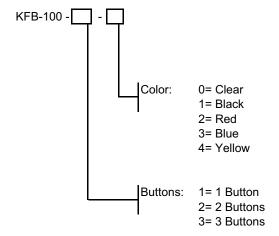
KFB-100

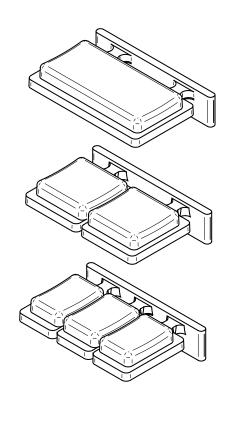
HANDHELD KEYFOB BUTTON

Description:

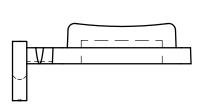
The KFB-100 series buttons are molded from high impact ABS and are designed for use with the KF-100 series keyfob enclosures. The buttons are avaliable in one, two, or three button versions in a variety of colors.

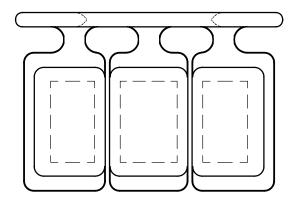
Product Ordering:





KFB-100





HANDHELD KEYFOB ENCLOSURE

Technical Support:

Radios, Inc. is committed to providing its customers with excellent technical support and the resources necessary to assist them with their product development. All technical support is provided free of charge. Customers have several options to obtain assistance. First, any questions or concerns can be e-mailed to Radios, Inc. at information@radiosinc.com. We monitor our e-mail daily, and will respond to all questions promptly. Additionally, to speak directly to a technical support representative, customers can call Radios, Inc. at 920-564-6622.

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(Date)

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