



EN54-3 ISO9001  QACE202401069
NFC-506AB FIRE ALARM BELL, Type A

INSTALLATION MANUAL

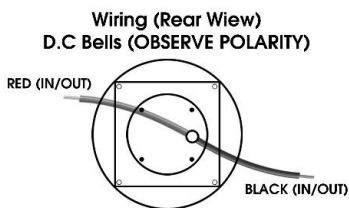
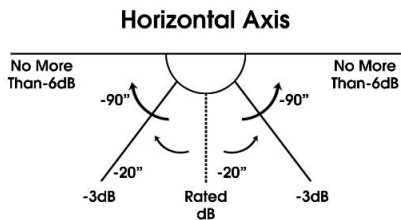
APPLICATIONS

NFC-506AB Fire Alarm Bells are low –current, audible signaling devices for use in fire alarm systems or other signaling applications all over the world. they can be used in schools, factories, office buildings or private residences. their low current consumption means additional savings on standby power. NFC-506AB fire alarm bell provide durable and dependable operation Required for life safety alarm systems. NFC-506AB is available in 6” housing and listed for indoor applications.

FUTURES	TECHNICAL SPECIFICATIONS	
	MODEL NUMBER	NFC-506AB
	GONG SIZE	6 Inch
	SOUND PRESSURE	≥95dB
	RATED VOLTAGE	21VDC TO 26VDC
	RATED CURRENT	50mA@24VDC
	OPERATING TEMPERATURE	-10°C TO +50°C
	WEIGHT	700g.
	BODY COLOR	RED
	PACKAGING	24UNIT\CARTON
	CARTON DIMENSIONS	55*33*38CM

NFC-506AB shall produce a peak sound output of 95dB or greater as measured in an anechoic chamber in EOS and NIS organizations. Sound level for indoor installations may vary depending on the bell spacing. The device shall be polarized to allow for electrical supervision of the wiring system.

HORIZONTAL AXIS & WIRING DIAGRAM



©2024 ASSS com., The company reserves the right to change the specifications of the products at any time and without prior notice.
All information in this documents is given in good faith but ASSS com. Cannot be held Responsible for any imissions or errors. Printed in Egypt.

AL ALAMIA FOR SAFETY & SECURITY SYSTEMS COM. (ASSS)

Factory: 16G,south industrial Zone,10th of Ramadan City, Sharkyia, Egypt.

Adminstration: No.6, 163 St, Behind the military hospital, El Maadi, Cairo, Egypt.

TEL.: +2 02 25249113 **FAX.:** +2 02 25281778 **MOBILE:** +2 01129277269

E-Mail: info@asss-eg.com

WWW.ASSS-EG.COM

ASSS FACTORY is the first manufacture for fire alarm system in Africa & middle east.

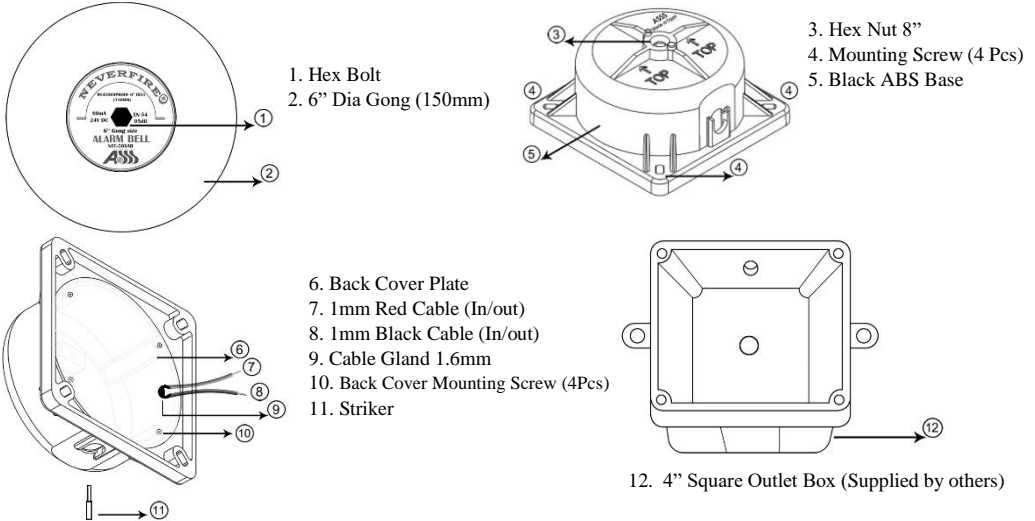
The com. established since 2011 located in cairo governorate while the factory located in Sharkyia governorate.



EN54-3 ISO9001  QACE202401069
NFC-506AB FIRE ALARM BELL, Type A

INSTALLATION MANUAL

MOUNTING AND WIRING INSTRUCTIONS



INSTALLATION INSTRUCTIONS

- 1.REMOVE TH BELL GONG BY LOOSENING HEX BOLT
- 2.WIRE THE BELL IN THE CIRCUIT (Notice Polarity)
- 3.THE BELL MUST BE MOUNTED A MINIMUM OF 8FT ABOVE THE FLOOR, OR AS CLOSE TO THE CEILING AS POSSIBLE
4. PLACE THE GONG TIGHTEN HEX BOLT
- 5.POLARIZED BELL PROVIDES RED (+) AND BLACK (-) LEAD WIRES.

NOTES

- . MOTOR NFC-506AB FIRE ALARM BELL FOR INDOOR USE.
- . MOTOR NFC-506AB FIRE ALARM BELL ATTACHED TO WATERPROOF BOX FOR OUTDOOR USE.



CAUTIONS

- 1.DO not apply power to bell until installation has been completed .
- 2.Always disconnect all Power before servicing or cleaning bell.

PRODUCT CONTENTS

- | | |
|---------------------|--------------------------|
| 1.ALARM BELL 6 INCH | 2.SCREW 3.5CM,6MM (4pcs) |
| 3.FESHAR 6MM (4pcs) | 4.INSTALLATION DIAGRAM |

©2024 ASSS com., The company reserves the right to change the specifications of the products at any time and without prior notice.
All information in this documents is given in good faith but ASSS com. Cannot be held Responsible for any imissions or errors. Printed in Egypt.

AL ALAMIA FOR SAFETY & SECURITY SYSTEMS COM. (ASSS)

Factory: 16G,south industrial Zone,10th of Ramadan City, Sharkyia, Egypt.

Adminstration: No.6, 163 St, Behind the military hospital, El Maadi, Cairo, Egypt.

TEL.: +2 02 25249113 **FAX.:** +2 02 25281778 **MOBILE:** +2 01129277269

E-Mail: info@asss-eg.com

WWW.ASSS-EG.COM

ASSS FACTORY is the first manufacture for fire alarm system in Africa & middle east.

The com. established since 2011 located in cairo governorate while the factory located in Sharkyia governorate.