



BACK-UP ALARMS



EA7070 only EA5200 EA6100 only EA5050 only EA9724 EA7020 EA9070 only EA5050 EA5200 EA5200-APT2 only EA9724 only EA7070 excluding EA7020 EA9724 EA9070 only

MULTI-FREQUENCY™ ALARMS

Surface Mount

Multi-Frequency back-up alarms provide a solution to potential noise pollution created by conventional tonal back-up alarms in confined or densely populated work areas. These Multi-Frequency alarms maintain a safe warning signal for those in the danger zone of backing vehicles while minimizing disturbance to work site neighbors. Multi-Frequency alarms operate by emitting sound at multiple frequencies attenuated above 4000Hz.

Alarm Specifications

Reinforced nylon housing / 2-16 AWG wire connection

Recommended mounting bolt: 1/4" Grade 5 (5050 & 5200), 3/8" Grade 5 (6100, 7020, 7070, 9070 & 9724)

Recommended washer: 1/4" Type A, Series A or W (5050 & 5200), 3/8" Type A, Series N or W (6100, 7020, 7070, 9070 & 9724)

Recommended mounting torque: 276 in. lbs. (6100, 7020, 7070, 9070 & 9724)

Recommended mounting torque: 76 in. lbs. (5050 & 5200)

Warranty:

- 2 Years: EA5050, EA5200, EA5200-APT2
- ECCOLIFE™: EA6100, EA7020, EA7070, EA9070, EA9724

Models

PART NO.	TYPE	VOLTS	DECIBELS	AMPS
EA5050	MFA	12-24	87	0.4
EA5200	MFA	12-24	97	1.0
EA5200-APT2	MFA Aptiv Tech. 2-pin connector	12-24	97	1.0
EA9724	Smart, MFA	12-24	77-97	0.7
EA9070	Smart, MFA	12-24	87-107	0.9
EA7070	MFA	12-24	107	0.8

Design Features

- Emits sound at multiple frequencies attenuated above 4000Hz
- Warning signal is more directional and perceived to dissipate quicker than pure tone
- Smart Alarm models adjust output to 5dB above surrounding noise
- Sealed in epoxy for protection against dust, moisture, and vibration
- Temperature Range: -40°F to +185°F (-40°C to +85°C)