

HAND BRAKE
ALARM.



THE POWER OF
REDARC

NEVER FORGET THE BRAKE

NEW REDARC HAND BRAKE ALARM

REDARC.COM.AU/HAND-BRAKE-ALARM



SIMPLE INSTALL



AVOID ROLLOVER



WARNING ALERT



REDARC'S HAND BRAKE ALARM JUST GOT BETTER

Runaway vehicles pose a risk to workers and the community... simply because the operator has forgotten to apply the hand brake when leaving the vehicle.

Apart from the obvious risk of damage to the runaway vehicle, it can cause damage to other vehicles, the workplace environment and - worst of all - to people.

These situations can all be easily prevented by installing a REDARC Hand Brake Alarm (HBA) which can be utilised in a wide variety of vehicles including passenger, commercial, mining and transport applications.

This compact unit measures 50 x 30 x 25mm - small enough to be dash-mounted in most vehicle or machinery cabins. It has mounting tabs which may be drilled for screw mounting.

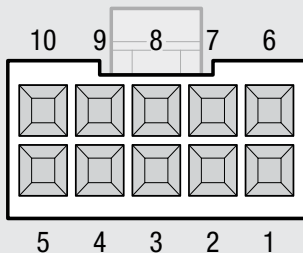
The HBA features a built in, LED warning light and piezzo buzzer, but can also be used to trigger an external LED, lamp or alarm (for example, a horn relay) and is available in two models.

The HBA1224 features a fly lead, while the new HBA1224-003 features a male connector lead 10 way (9 wire) for a faster, simpler installation. Also available with a connector kit with housing and 9 pins (HBAKIT-001).

MATING CONNECTOR

HBA1224-003

Wire entry view
Molex 39-01-2100
or TE part number
1-1969597-0



HBA1224

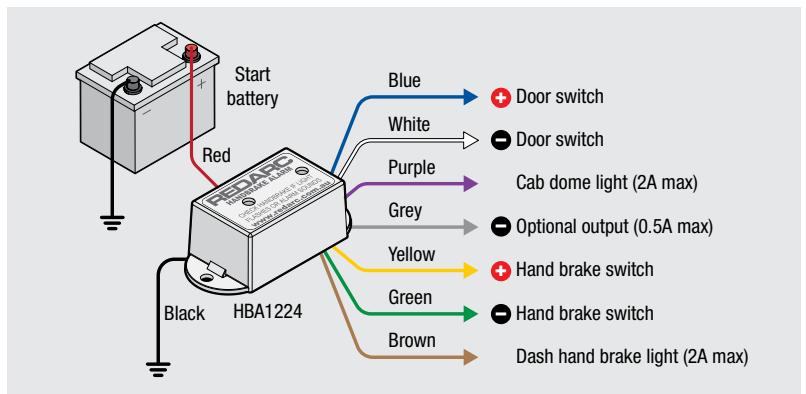


HBA1224-003



FEATURES

- Warns you when you forget to apply the hand brake
- Cost effective protection against damage caused by runaway vehicles
- Many mine sites have adopted the REDARC alarm as a mandatory health and safety installation
- Horn output ensures others will be warned
- Designed to fit any vehicle



	HBA1224	HBA1224-003
Interface	300mm flying leads	250mm lead terminated with Molex 39-01-3103 connector
Supply range	9-32V DC	9-32V DC
Current draw (alarm off)	<1mA	<1mA
Current draw (alarm on)	Approx 30mA	Approx 30mA
Internal audible warning	Piezo buzzer	Piezo buzzer
Internal visual warning	Red LED	Red LED
Output to external relay or additional warning device	Ground 0.5A max	Ground 0.5A max
Dome light(s) in cab	2A max (if ground switched)	2A max (if ground switched)
Hand brake light on dash	2A max (if ground switched)	2A max (if ground switched)
EMC compliance	RCM	RCM
Weight	Approx 40g	Approx 40g
Dimensions (L x W x H excluding leads)	50 x 30 x 25mm	50 x 30 x 25mm
Warranty	2 years	2 years

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