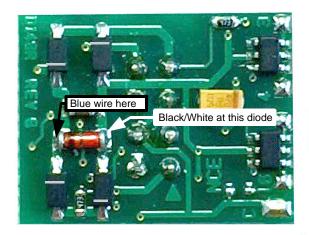
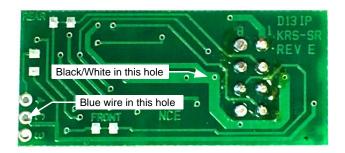
D14SR



KRSSR



Device Warranty

This device is fully factory tested and warranted against manufacturing defects for a period of 1 year. As the circumstances under which it is installed can not be controlled, failure of the device due to installation problems can not be warranted. This includes misuse, miswiring, or operation under loads beyond the design range of the device. For warranty or non-warranty replacement send the device (and any payment, if required) to:

NCE Warranty Center 82 East Main St. Webster, New York 14580





No Halt Insurance



High power version for larger locomotives - Eliminates or reduces the following due to dirty track or unwired switch frogs

- Stalling
- · Sound interruption
- Light flicker



Caution: Do not exceed DCC track voltage of 15 volts



Revised: 10 April 2015 No Halt - Medium Revised: 10 April 2015 No Halt - Medium

Caution: Do not exceed DCC track voltage of 15 volts

Description:

The NCE "No Halt" modules are used in situations where power pickup of the locomotive is a problem due to dirty track, unwired or insulated sections of track or just plain old poor pick up of the locomotive itself. The small No Halt module will supply from 2-6 seconds of loco power, perfect for crawling over dead frogs or dirty track.

General Installation Notes:

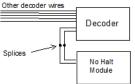
Two wires connect No Halt modules to virtually any DCC decoder.

BLUE WIRE: The blue (+) wire of the No-Halt module connects to the positive voltage of the decoder. This is where two banded ends of diodes in the diode bridge connect to each other. If the decoder has a blue wire this is that same positive connection, so if in doubt connect the No-Halt blue wire to the decoder blue wire.

BLACK/WHITE WIRE: The black wire with a white stripe of the No-Halt module connects to the negative (-) supply of the decoder. Generally speaking, most decoders do not have a specific ground connection so this is where some investigation must be done. This is where two unbanded ends of diodes in the diode bridge connect to each other. If you can identify the connection between the two unbanded ends of diodes in the diode bridge that is the proper location for connection of the black/white No-Halt wire.

Installation to decoders that have a ground wire:

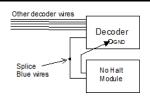
The ground wire of the decoder is black with a white stripe <u>NOT THE PLAIN BLACK WIRE</u>. Very few decoders have this wire.



Splice the blue decoder wire to the No Halt blue wire.

Splice the black wire with white stripe (not the plain black wire) from the decoder to the No Halt black/white wire.

Installation to decoders that have a ground terminal or solder pad:



Splice the blue decoder wire to the No Halt blue wire.

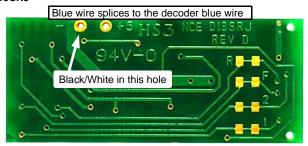
Solder the No Halt black/white to the ground connection of the decoder.

Examples of connection to specific NCE decoders

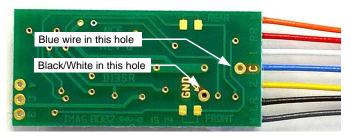
DASR



D13SRJ



D13SR



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