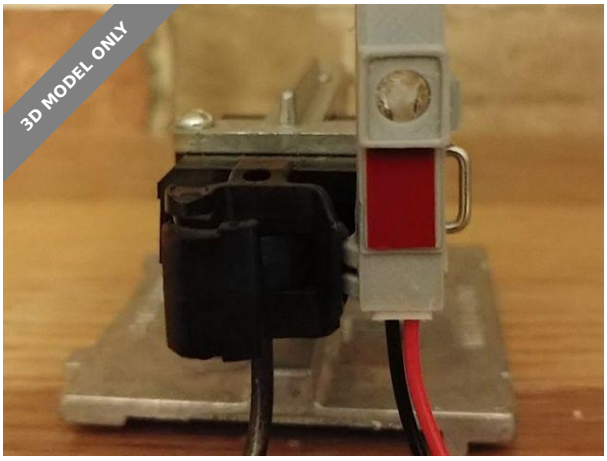

Railroad train EOT device - 1:29 Scale

Manimal

VIEW IN BROWSER

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Summary

A G-scale 1:29 scale EOT.

Toys & Games > Vehicles

Tags: caboose freightcar gardenrailroad gscale modelrailroad modelrailway modeltrains train trains

A G-scale 1:29 scale EOT. Sometimes referred to as a flashing rear-end device (FRED) or sense and braking unit (SBU).

You will need:

1. a 5mm flashing red LED. I recommend one from Evans designs for a more prototypical flash rate. https://www.modeltrainsoftware.com/products/slow-flash-led?variant=28802793734192
2. a bit of 17Ga wire (bent to form the handle.
3. a JST PH2.0 connector. like this https://www.amazon.com/daier-Micro-2-Pin-Connector-Female/dp/B01DUC1O68
4. Battery and/or switch.

This was designed to fit a Kadee G scale coupler. Best to glue permanently to one.

Model files



eot.stl

Suggest .1 LH 100% infill Supports touching build plate

Find source .stl files on Thingiverse.com

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