



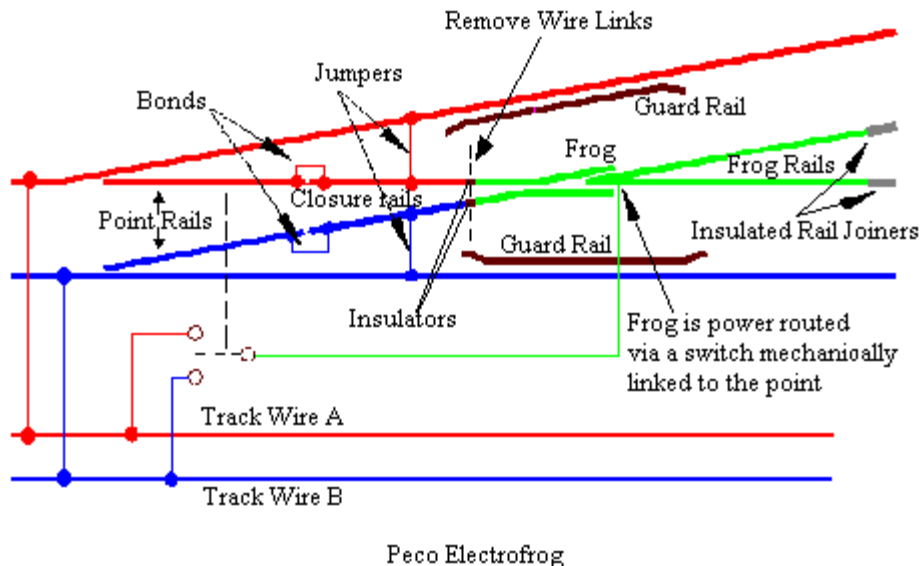
Wiring for Points

By Alan Gartner

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Converting a Peco "Electrofrog" Turnout to 'Live frog' In Just a Few Snips.



Read these instructions carefully and make sure you understand them before starting any work if not please ask for advice.

Note: All soldering done on the underside of the rails.

Remove the wire links shown dashed on the underside of the insulators. Don't panic, there are only 2 links on the back so go ahead and remove them carefully by flicking off with a small flat bladed screwdriver.

Now add the jumpers with a pre-soldered wire bent into an 'L' shape and soldered between the closure and stock rails from the outside in. Conveniently placed gaps in the plastic on the back make installation of these jumpers easy.

Solder bonds from each closure rail to the corresponding point rail to ensure life-long good electrical contact and avoid a potential hot spot.

You will need to use insulated joiners on the ends of the frog rails and will need to power route the frog as indicated and any feedback required via 1 or 2 Aux contacts. Some point motors have these built in.