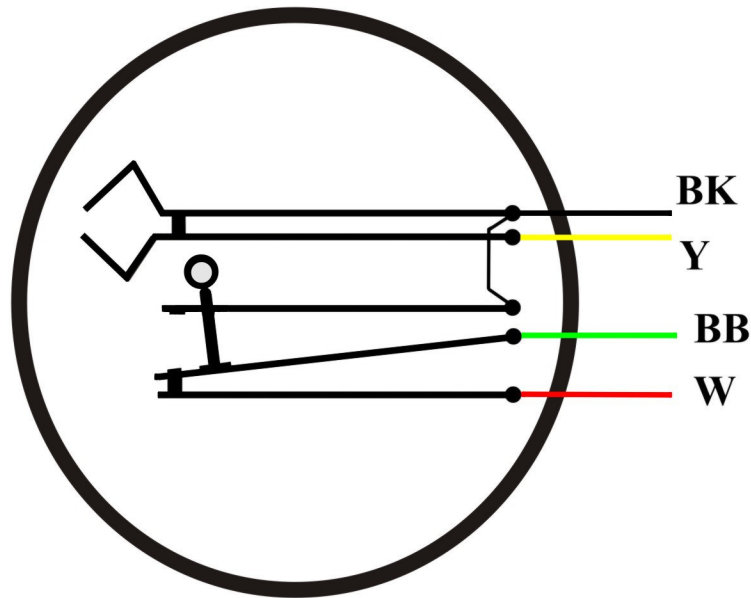


Northern Electric N14-MF Dial Harness Schematic



Dial Shown in Normal, or at Rest Position

Note 1 - The jumper between the top pulse spring (BK) is accomplished by placing a steel waffer in the switch pile up durring it's assembly at the factory. There is no external wire jumper present.

Note 2 - Most, if not all, schematics created at the factory, showing the N14-MF dial wired into various telephone circuits, can be deceptive. They show the top pulse spring as having the "yellow" colored conductor or "Y" connection equivalency, when in actual fact, the top pulse spring has the "black" colored conductor, or "BK" connection equivalency assigned to it.

Prior to connecting an N14-MF dial to any circuit, insure that the conductor color coding is correct and is as shown in this dial schematic. If there is no dial harness present, and one needs to be installed, then do so as per this dial harness schematic.

Note 3 - The N14-MF has the same electrical function as a Western Electric Type 2A series dial.