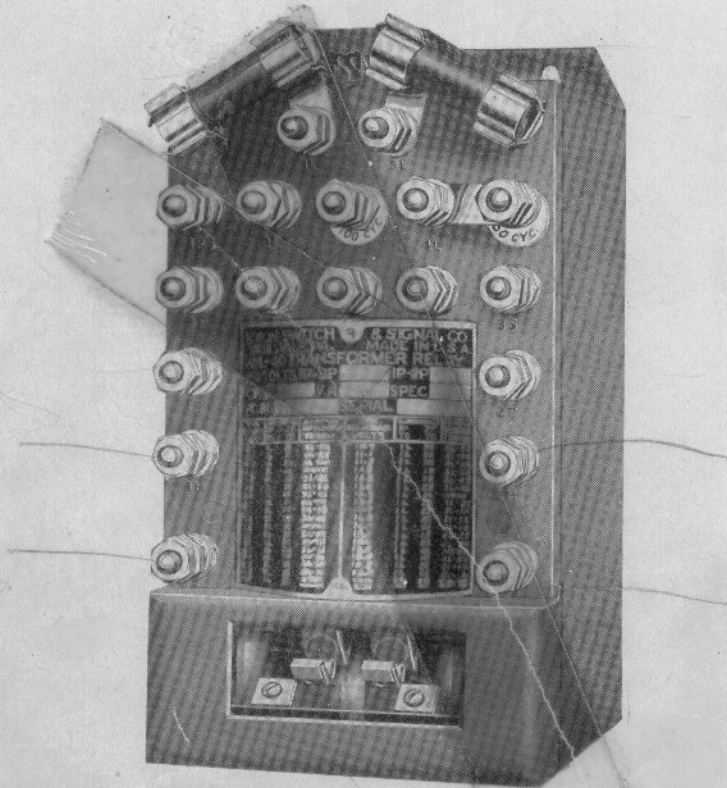


UNION SWITCH & SIGNAL CO.
Zachary C. Gillihan 2008



Height $9\frac{1}{8}$ ", Width $5\frac{1}{8}$ ", Depth $6\frac{1}{8}$ "
STYLE "ANL-40" TRANSFORMER RELAY
For Lighting and Power Transfer Service

The Style "ANL-40" Transformer Relay combines in one instrument a lighting transformer and a power transfer relay. These elements are so combined that a wide range of lamp voltages may be obtained. Diagram Fig. 1 on the opposite page shows how, for every lamp voltage either of the fuses will, if blown, de-energize the relay thus providing continuous lighting from the D. C. Stand-by source. By referring to the internal wiring diagram the relation of the various parts may be traced. It will be noted that by removing link "X" separate control of the relay winding may be effected when desirable.

This relay may be operated on either 60 cycles or 100 cycles by changing one external connection on the terminal board.

It is furnished with two front and two back non-independent Contacts.

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 STYLE "ANL-40" TRANSFORMER RELAY
 For Lighting and Power Transfer Service

For Details of Relay Refer to Plate E-1181

Order by Plate, Piece, Reference and Abbreviated Description Given in
 Heavy Face Type Only

Piece	Ref.	Description	Drawing Reference
183099	A	Style "ANL-40" Transformer Relay, 150 V.A., 110 Volts, 60/100 Cycles. Secondary Voltages of from 4.1 to 16.5 Volts in 35 equal steps, Spec. 2421.....	C-9416-1

