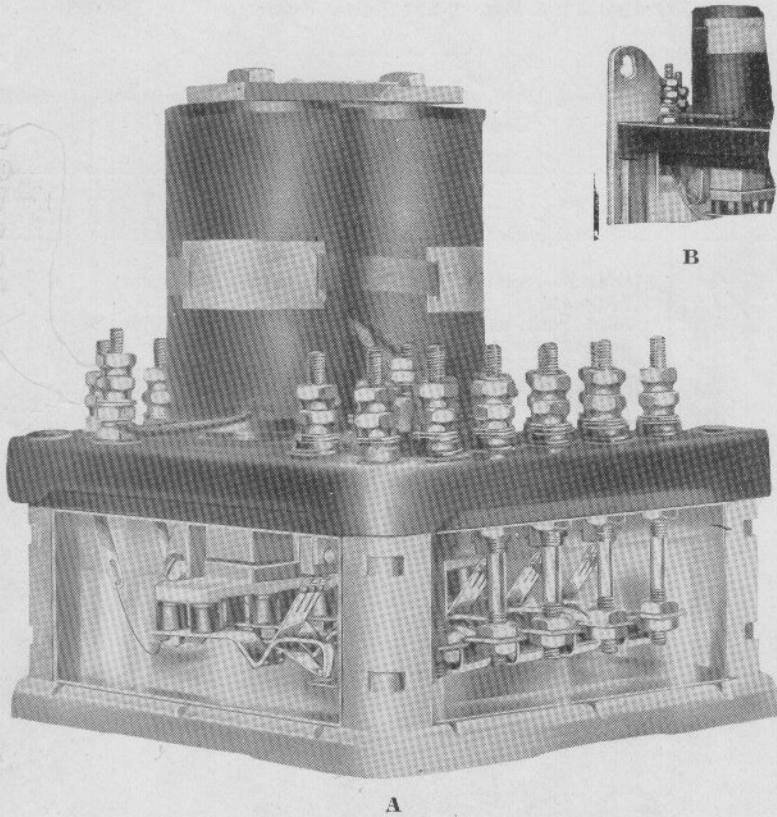


UNION SWITCH & SIGNAL COMPANY

# Zachary C. Gillihan 2008



**MODEL 13 D. C. NEUTRAL RELAY  
(SIX-POINT)**

Unless otherwise specified Relays will be furnished with silver to graphite front and silver to silver back contacts. (Low voltage contacts).

If high voltage contacts, or relays with slow or quick release are required, orders should so specify.

Shock absorber springs are not furnished unless called for. (See Plates E-4840 and E-5030).

The maximum contact combination is six front and six back non-independent contacts.

## UNION SWITCH & SIGNAL COMPANY

### MODEL 13 D. C. NEUTRAL RELAYS (SIX-POINT)

For Details of the Six-Point Relay Refer to Plate E-4840.

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

Piece	Ref.	Description	Drawing Reference
	A	<b>Model 13 (Shelf Type) D. C. Relay, Magnets</b> Ohms per Pair, complete with six front and two back low voltage non-independent contacts.....	C-8187
	Aa	<b>Model 13 (Shelf Type) D. C. Relay, Magnets</b> Ohms per Pair, complete with six front and four back low voltage non-independent contacts.....	C-8187
	Ab	<b>Model 13 (Shelf Type) D. C. Relay, Magnets</b> Ohms per Pair, complete with six front and six back low voltage non-independent contacts.....	C-8187
	B	<b>Model 13 (Wall Type) D. C. Relay, Magnets</b> Ohms per Pair, complete with six front and two back low voltage non-independent contacts.....	C-8187
	Ba	<b>Model 13 (Wall Type) D. C. Relay, Magnets</b> Ohms per Pair, complete with six front and four back low voltage non-independent contacts.....	C-8187
	Bb	<b>Model 13 (Wall Type) D. C. Relay, Magnets</b> Ohms per Pair, complete with six front and six back low voltage non-independent contacts.....	C-8187