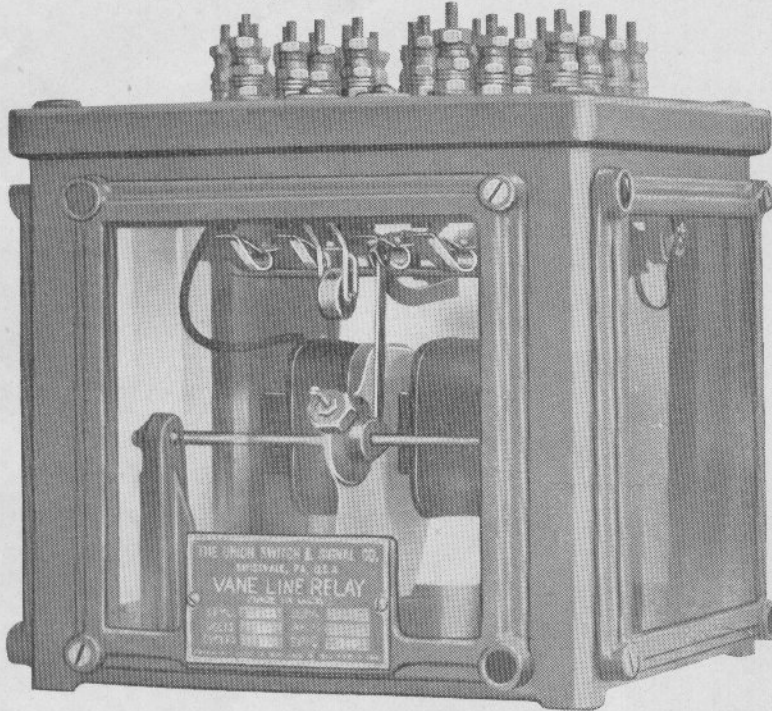


UNION SWITCH & SIGNAL CO.

Zachary C. Gillihan 2008



Height 10½", Width 9", Depth 10"

STYLE SV-12 VANE RELAY

The Style SV-12 Relay is wound for any standard frequency and voltage up to 250. *It is recommended for use only where a single-element relay of contact capacity greater than is provided by the Style SLV-13 Relay is required.*

As a track relay it may be used on single or double-rail non-polarized sections up to approximately 800 feet, the exact length being dependent upon ballast leakage, bonding, frequency, etc. On longer track sections the Model 15 (two-element) Vane is more economical. The action of the SV-12 Relay on detector circuits is quick and positive.

UNION SWITCH & SIGNAL CO.

STYLE SV-12 VANE RELAY
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Order by Plate, Piece, Reference and Description

Drawing references are shown for convenience in checking material with shipping lists and invoices.

| Piece | Ref. | Description | Drawing Reference |
|-------|------|--|-------------------|
| | A | Style "SV-12" Vane Line Relay, complete ($\frac{1}{2}$ " Radius Operating Crank) (Orders must specify Voltage and Frequency of alternating current available, and number of front and back contacts required. Unless otherwise specified front and back contacts will be non-independent)..... | C-8813-11 |
| | B | Style "SV-12" Vane Track Relay, complete ($\frac{1}{4}$ " Radius Operating Crank) (Orders must specify Voltage and Frequency of alternating current available, and number of front and back contacts required. Unless otherwise specified front and back contacts will be non-independent)..... | C-8813-11 |
| | | Any combination totalling 6 front and 6 back non-independent contacts or 12 independent contacts can be supplied, but it is not possible to furnish more than 11 back contacts..... | |
| | | For Operating Mechanism Details refer to Plate E-1017. | |
| | | For Circuit Controlling Mechanism Details refer to Plate E-1035. | |
| | | For Case Details refer to Plate E-1037. | |