



Width 10", Depth 9", Height 10½"

STYLE SV-30 SLOW RELEASE VANE RELAY

The SV-30 Vane Relay embodies the exceptional features of the well known Model 15 and SLV-13 Vane Relays. Twelve independent contacts, ten of which may be front contacts, is the maximum equipment.

Characteristics: .75 Seconds stick period maximum may be obtained when line voltage is 85% of normal.
.9 Seconds (maximum) to release and open contacts.
.9 Seconds (approx.) to pick up and close contacts.
Release 80% of Pick-up.

- Used:
- (a) To serve as a Stick Relay when long open circuit is encountered and when a larger number of front contacts are necessary than can be had in the Style SLV-13.
 - (b) To bridge contacts during the reversal of a three-position induction motor type polyphase relay.
 - (c) For other applications where a slow release and pick-up relay having the above characteristics is required.

UNION SWITCH & SIGNAL CO.
Zachary C. Gillihan 2008

— STYLE SV-30 SLOW RELEASE VANE RELAY —

All Relays Equipped With Silver Springs and Graphite Posts Unless
 Otherwise Specified

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-30" Slow Release Vane Relay, complete. . . . Orders must specify Voltage and Frequency of alternating current available, and number of Front and Back Contacts required, also time interval in seconds desired. Unless otherwise specified Front and Back Contacts will be non-independent.	C-8285-2