

LAMP SYNCHROSCOPE

Genset synchronization for manual operation.



ALTERNATING CURRENT - NAVAL SERIES

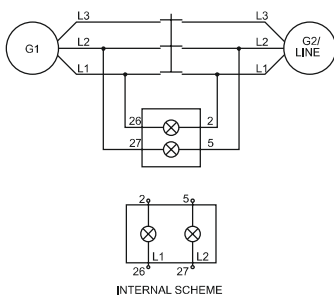
- Frequency: 50 or 60 Hz - Voltage: 110, 230, 400 or 440 V $\pm 20\%$



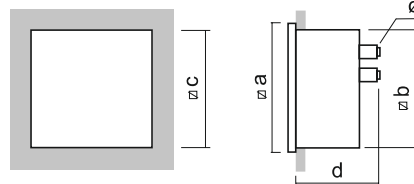
Model		SC3VL	SC2VL
Dimensions	mm	96x96	144x144
Approx weight	Kg.	0,20	0,26

Its operation is based on detecting voltage between similar phases in the two systems to be synchronized, so that when there is zero voltage the operator may give the connection order.

Connection diagrams



Dimensions (mm)



Models	Ranges	∇a	∇b	∇c	d	ø
SC3VL	110+440	96	89	92 ^{+0,5}	78	M,4
SC2VL	110+440	144	135	138 ⁺¹	78	M,4

SEQUENCE METER / SEQUENCE RELAY WITH ALARM

Displays the correct phase sequence in a three-phase system and provides a contact to allow the connection of the receiving device.



ALTERNATING CURRENT - NAVAL SERIES

- Frequency: 50 or 60 Hz - Burden: 1,2 VA - Voltage: 110, 230, 400 or 440 V $\pm 20\%$



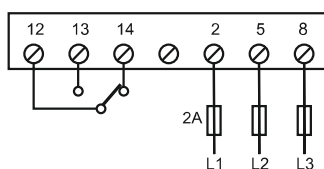
Model		RSQ
Dimensions	mm	96x96
Approx. weight	Kg.	0,35

Has three LEDs showing:

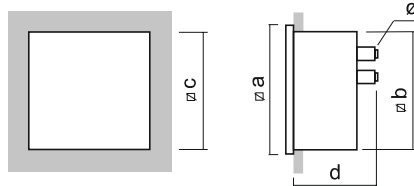
- Inverse sequence (red), marked L3-L3-L2.
- Direct sequence (green), marked L3-L2-L3.
- Operates enable relay (green), marked OK.

Close enable output: 250 V, 8A relay

Connection diagrams



Dimensions (mm)



Model	Ranges	∇a	∇b	∇c	d	ø
RSQ	110+440	96	89	92 ^{+0,8}	78	M,4