

# **'SRIWIN' 15kV VACUUM CONTACTOR**



### **SALIENT FEATURES:**

- · Compact and Light Weight
- Robust Construction
- · Highly Shock Resistant
- · Flexible Auxiliary voltages
- · Suitable for frequent switching applications
- Utilisation Category: AC-3/AC-4
- Electrically Latched Solenoid Operating Mechanism
- Magnetic Actuator Mechanism Optional
- Assured Mechanical Life of 3 Lakh operations
- Suitable for installation in Indoor/Outdoor Metal-clad/Metal-enclosed Switchgear
- · Suitable for Fixed Version as well as for Draw-out Version

#### **APPLICATIONS:**

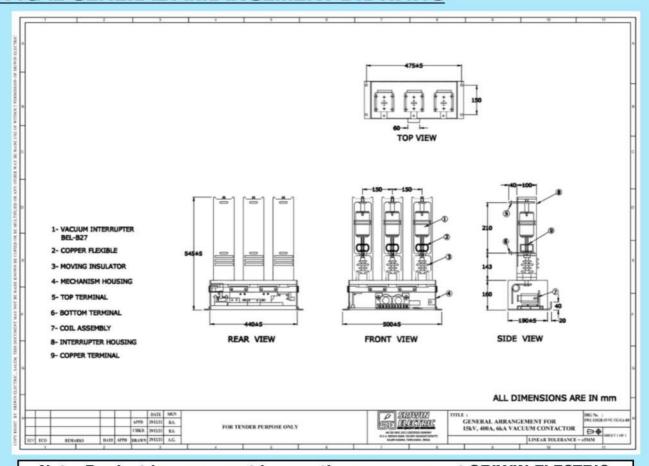
- · Switching of three-phase induction motors
- · Switching of transformers
- Switching of Reactors
- · Switching of Capacitors with APFC Control
- Switching of Resistive Loads
- · Any other special applications



## **GUARANTEED TECHNICAL PARTICULARS**

Parameter	Unit	Value
Туре		BSV 15
Rated Voltage (Ur)	kV	15
Rated Frequency (fr)	Hz.	50/60
Rated Operational Current (le)	Α	400
Rated Lightning Impulse Withstand Voltage (Up)	kVpeak	95
Rated One Minute Power Frequency Withstand Voltage (Ud)	kVrms	38
Rated Short Time Withstand Current (Ik)	kA	6
Rated Short Time Withstand Duration (tk)	Sec.	1
Rated Making Capacity	Α	4000
Rated Breaking Capacity	Α	3200
Operating Frequency	Cycles/Hour	120
Mechanical Life	Operations	300000
Electrical Life	Operations	200000
Rated Control Voltage	Vdc	110 / 220
Aux. Contacts	N.O. + N.C.	2+2
Type of Latching Mechanism		Electrical
Applicable Standard		IEC 62271-106

### **TYPICAL GENERAL ARRANGEMENT DRAWING**



Note: Product Improvement is a continuous process at SRIWIN ELECTRIC.
Please contact us for latest update on the product



### Office Address:

SRIWIN ELECTRIC, 212-4 Indian Bank Colony, Narasothipatti, Salem-636004, Tamil nadu, India.

Ph: +91 94434 24700 +91 90805 37051

### Factory Address:

Plot No 61&73 - Women's Industrial Estate, NH-7 Salem to Bangalore Highway, Behind Govt.Engg College, Karupur, Salem - 636 011, Tamil nadu, INDIA.

sri@sriwinelectric.com info@sriwinelectric.com marketing@sriwinelectric.com



SCAN QR CODE