

## SAHYADRI ELECTRO CONTROLS (I) PVT. LTD.

SECO









# **TAP POSITION INDICATOR – BCD INPUT**

(TYPE: SRV 115B)

# 10, VINAY COMPLEX, 1<sup>ST</sup> CROSS, RAJGOPAL NAGAR MAIN ROAD, GANAPATHI NAGAR,
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**SAHYADRI** (SECO) make TAP POSITION INDICATOR with BCD INPUT (SRV 115B) is a controller based design to indicate the power transformer tap position through seven segment LED display which depends on the BCD Encoder.

The unit is connected to power transformer Onload tap changer contacts (BCD Encoder) to the respective terminals B1(LSB), B2, B3, B4, B5 & B6 (MSB) along with common terminal as marked on the rear side of the unit. The unit shows the respective taps of the transformer depending on the contacts in Binary code format.

### **FEATURES:-**

- ➤ Microcontroller based design for high accuracy
- ➤ Visual 2 Digit Seven segment display
- ➤ With TEST facility
- > Panel mounting type with aesthetic value
- > Robust & rugged i.e. suitable for industrial environment
- ➤ Accuracy & consistent reliability
- ➤ Suitable up to 39 Taps
- > Polycarbonate front cover for protection

#### **TECHNICAL SPECIFICATIONS:-**

➤ **Aux. Supply voltage**: 110 or 230V AC +/- 15%, 50Hz

**➤ Power consumption**: < 60W

➤ **Input**: Potential free NO contacts

> **TAP display:** Binary code with 6 inputs

➤ **Display**: 7 Segment LED display

**▶ Panel cutout size**: 92 x 92 mm

> Front Facia: 48 x 96 mm

**Depth:** 110 mm

> Box: ABS plastic

### **BACK VIEW**







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