

# EMCO TPI EE 601-W

### **FEATURES**

- Max upto 99 Taps
- 1KΩ Step Resistance (or as specified)
- 4-20 mA Input available (Optional)
- Automatic detection of Max Tap No.
- Dual 4-20mA Output available
- Automatic adjustment of 4-20mA with no. of Taps
- 95-260 V AC/DC Power Input
- Plastic Casing for Safety

## **DESCRIPTION**

EMCO's Tap Position Indicator type EE 601-W is used to indicate the Tap Position of the Power Transformer. Resistors are connected between each Tap on the Tap-Changer. The connections from the Minimum, Maximum and Wiper positions coming from the Tap-Changer are connected to the respective Min, Max and Wip terminals marked on the Terminal Block.

95 - 260 V AC/DC is also connected to the terminals marked on the Terminal Block.

When the unit is powered on, the display indicates the current position of the Tap-Changer. As the Tap is increased, the display increases and as the Tap is decreased, the display decreases.

#### **SPECIFICATIONS**

Max. No. of Tap Positions : 35

Step Resistance / Tap :  $1K\Omega \pm 1\%$ Display : 7-seg LED

Power Consumption : 95 to 260 V AC/DC, 5 Watts Overall Dimensions : 100 (H) x 100 (W) x 95 (D) Mounting : Din-Rail Mounting (35mm)

Operating Temperature : 0 - 45° C

Weight : 0.5 Kg. approx.

#### **EMCO ELECTRONICS**



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