



**BLACK  
CURRANT**

**LE ELECTRONICS Pvt. Ltd.**

**Product name: *Transmitter (TX)***

**Model No:**

- **(TX-44R)** 44 mm Diameter Series
- **(TX-22)** 22.5 mm Series DIN rail mounting

**Features:**

- Compact, robust and light weight design
- Loop powered
- Screw mounting or DIN mounting
- Input Type: Thermocouple, RTD, Ohms, mA, mV, V
- Output Type: 0/4-20mA DC

**Technical specifications:**

- **Power supply:** Loop powered 12V DC / 24V DC
- **Maximum burden Loop:** 750 Ohms @ 24 VDC  
250 Ohms @ 12 VDC
- **Accuracy class:** 0.5%
- **Temperature:** Operating: 0° to 50° C  
Storage: -20° to 75° C

**Applications:**

- Interfacing PLC and other Process control systems
- Boilers, Ovens, Furnaces etc.
- HVAC

**Dimensions (mm):** (L x B x H): 104 mm, 22.5 mm, 75 mm Approximately

**Mounting (L x W):** 35 mm din rail mounting

**Contact:**



LE ELECTRONICS PVT LTD

228, Yogi Industrial Estate,  
Ram Mandir Road, Goregaon (West),  
Mumbai – 400104.

Email: [sales@leela-electronics.com](mailto:sales@leela-electronics.com), [leelaelectronicsales1@gmail.com](mailto:leelaelectronicsales1@gmail.com)

Tel: 022-66949994

022-40030077

Fax: 022-40039757