

LC-200E

Single Loop Card



Description

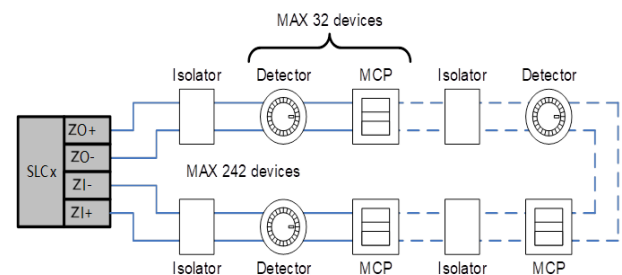
LC-200E Single Loop Card can be inserted to slot of GST-IFP2E panel to provide 1 Class A SLC (signaling line circuit) with capacity of 242 addresses. It is compatible with I and DI series loop devices.

Installation and Connection

LC-200E Single Loop Card is connected to Power Interface Board of the control panel as shown in Fig.2. Connecting with loop devices is shown below. Each SLC includes four wires: ZO+ (bus output positive) , ZO- (bus output negative) , ZI+ (bus input positive) , and ZI- (bus input negative) . The wire from O+ is connected back to I+ and the wire from O- back to I-. SLC has two connections of CLASS A.

Technical Specification

- Nominal Voltage: 24VDC (18-28VDC)
- Standby Current: 0.13A
- Maximum Current: 0.4A
- Capacity: 242 Addresses
- Working condition: 0°C - 50°C, ≤95% non-condensing



Order Information

Part NO.	LC-200E
Device Name	Single Loop Card
Product NO.	20104925