

## by Honeywell

# SLC-PM/ SLC95-PM

### **Description**

The Gamewell-FCI, S3 Series (Small Addressable Fire Alarm Control Panel) uses the following plug-in Signaling Line Circuits (SLC).

- SLC-PM (Signaling Line Circuit Personality Module)
- SLC95-PM (Signaling Line Circuit-95-Personality

Each SLC-PM/SLC95-PM provides one SLC loop in Class B or Class A wiring.

The SLC-PM supports the following devices:

- Up to 318 System Sensor Velociti® devices.
  - 159 sensors and 159 modules.
- Up to 198 System Sensor CLIP devices.
  - 99 sensors and 99 modules.

The SLC95-PM supports the following devices:

- Up to 126 Apollo XP95 devices.
  - 126 sensors and modules.

#### Installation

The SLC-PM/SLC95-PM modules are designed to be plugged into the Smart Loop Panel-Main Board (SLP-E3). This feature allows you to expand the S3 Series System without the need to remove or replace hardware.

#### **Specifications**

	SLC-PM	SLC95-PM
Operating Current:	0.014 amp	0.016 amp
Alarm Current:	0.014 amp	0.016 amp

Line Impedance: 40 Ohms Line Capacitance: 0.5 µf max. Operating Voltage: 24 VDC FWR

Operating Temperature: 32° to 120° F (0° to 49° C) Relative Humidity: 0 to 93%,non-condensing at 90° F

#### **Ordering Information**

**Part Number Description** 

SLC-PM System Sensor, Signaling Line Circuit-

Personality Module with up to 318

devices.

Apollo SLC Personality Module with up SLC95-PM

to 126 devices.

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#### **SLC Personality Loop Modules**



SLC-PM (System Sensor)



SLC95-PM (Apollo)

#### **Features**

- Listed per ANSI/UL® Standard 864 9th Edition.
- SLC-PM supports the System Sensor Velociti protocol using up to 318 devices.
  - Uses up to 159 sensors and 159 modules.
- SLC95-PM supports the Apollo XP95 protocol using up to 126 devices.
  - Uses up to 126 sensors and modules.
- Supports Class A or Class B Wiring.
- Offers a simple, plug-in installation feature.





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