Alarm Circuit Module (SCM-ACM)





Description

The plug-in SCM-ACM module provides 2 Conventional sounder circuits for the Smart Connect Multiloop Panel. Each circuit has a 500mA output.

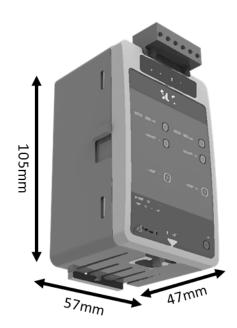
The circuits are supervised for open circuit, short circuit and earth fault conditions and will report this status back to the control panel.

An additional feature that is included in the SCM-ACM module is that it has the ability to program a circuit as a 24v auxiliary output, which can be used to provide power to external equipment.

Features

- Can be configured as an alarm output or a power output
- 2 x output circuit (500mA each)
- Extensive front unit status indications
- Quick and easy to install by plugging the RJ45 cable into the module and control panel (cable supplied with unit)
- Power limited

Dimensions



Doc: GLT-294-6-11 | Issue: 001 | Date: 23/09/2020

2



Technical Specification Specification SCM-ACM Part No. 37-395 Design Standard EN54 part 2 Approval LPCB (Pending) Output Voltage 30VDC Nominal **Output Current** 2 x 500mA $4.7 k\Omega$ End of Line -5°C to 40°C **Operating Temperature** Max Humidity 95% Non-Condensing Size (mm) (HxWxD) 105mm x 57mm x 47mm 0.15KG Weight Terminal Wiring Size 0.8mm2 to 2.5mm2

Interior Panel View

Doc: GLT-294-6-11 Issue: 001 Date: 23/09/2020