



Single Monitored Output Module

The Axis single output modules are loop powered, designed around a fully digital protocol and provides control by closing contacts of auxiliary devices such as fire shutters.

The output channel is monitored and will detect Open and Short circuit conditions.

The unit provides a fast and secure response, and incorporates a bidirectional short circuit isolator.

Connections are made using plug-in terminal blocks which will accept conductors up to 2.5mm².

The unit is supplied fixed to a plate which is suitable for wall mounting with a choice of standard 25mm or deep 47mm mounting boxes available.

Standards and Approvals

- EN54-3:2001 +A1:2002 +A2:2006
- Approved by BRE/LPCB and certified by the UAE Civil Defence



Features

- Short circuit isolators in each device to the requirements of EN54- 17
- Auto addressing capability (by the control panel) or manually using a hand held programmer.
- Digital checking of double address
- Line quality information
- Bicolour (red green) LED driven by the control panel

Specification 15-40 V Power Supply **Average Current Consumption** I=120 uA **LED Current Consumption** Iled=6mA @24Vdc Operating Temperature Range -30°C / +70°C Humidity (non condensing) 95% RH Relay Switching Characteristic I=2A V=30Vdc End-of-line resistor (Reol): 27Kohm Dimensions H x W x D mm 85 x 85 x 30 200 Weight grams 21C IP Rating

Order Codes and Options

20-VMC100-ADV: AV Monitored Output Module

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As our policy is one of constant product improvement the right is therefore reserved to modify product specifications without prior notice.

Version [1.00] Page 1 of 1