

Din Rail Single Relay Output Module

The Axis single channel output modules are loop powered, designed around a fully digital protocol and provides form C changeover contacts for control of auxiliary devices such as fire shutters.

The output channel is a normally de-energised relay switched on by a command from the control panel.

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 2.5 mm².

The unit is suitable for fixing to a standard 35 mm DIN rail.



Features

- Short circuit isolators in each device to the requirements of EN54-17
- Addressing using the Device Programming Tool or Auto addressing capability via the fire control panel.
- Auto addressing capability (Control panel feature)
- Digital checking of double address
- Line quality information
- Bicolour (red/green) LED driven by the control panel

Specification

Power Supply	15-40 Vdc
Average Current Consumption	I=120 uA
LED Current Consumption	Iled=6 mA @24 Vdc
Operating Temperature Range	-30°C / +70°C
Humidity (non condensing)	95% RH
Relay Switching Characteristic	I=2 A V=30 Vdc
Dimensions H x W x D mm	79 X 90.5 X 25
Weight grams	80
IP Rating	21

Order Codes and Options

20-VMDC120-ADV:	Din Rail Single Relay Output Module
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