



Single Output Module 240V Mains Rated **EV-OP2**

Part no. F16-82285

General Description

EV-OP2 is a Single Output module, with 240V Mains rated relay contacts compatible with Evolution analogue addressable system devices.

LEDs are provided to Indicate Output active and Fault.

The module is designed to fit the range of standard UK 2-Gang electrical enclosures, including Surface & Flush mount options.

Device address may be set using EV-AD2-EXT Hand held programmer.

Data

Operating loop voltage	20 to 38 Vdc
Quiescent current	720 μ A
Alarm current	5.5 mA
Output relay contact rating	1 x 5 Amps @ 240 Vac. Or 5 Amps @ 30 Vdc.
Operating temperature	-10°C to +55°C
Storage temperature	-40°C to +80°C
Relative humidity	< RH 95% (Non-condensing)
Cable terminals	0.75 to 2.5 mm ²
Material	PC/ABS
Weight	175 g

Approvals

Test Standards EN54-18: 2005 / AC: 2007

CPR Certificate 0359-CPR-00641

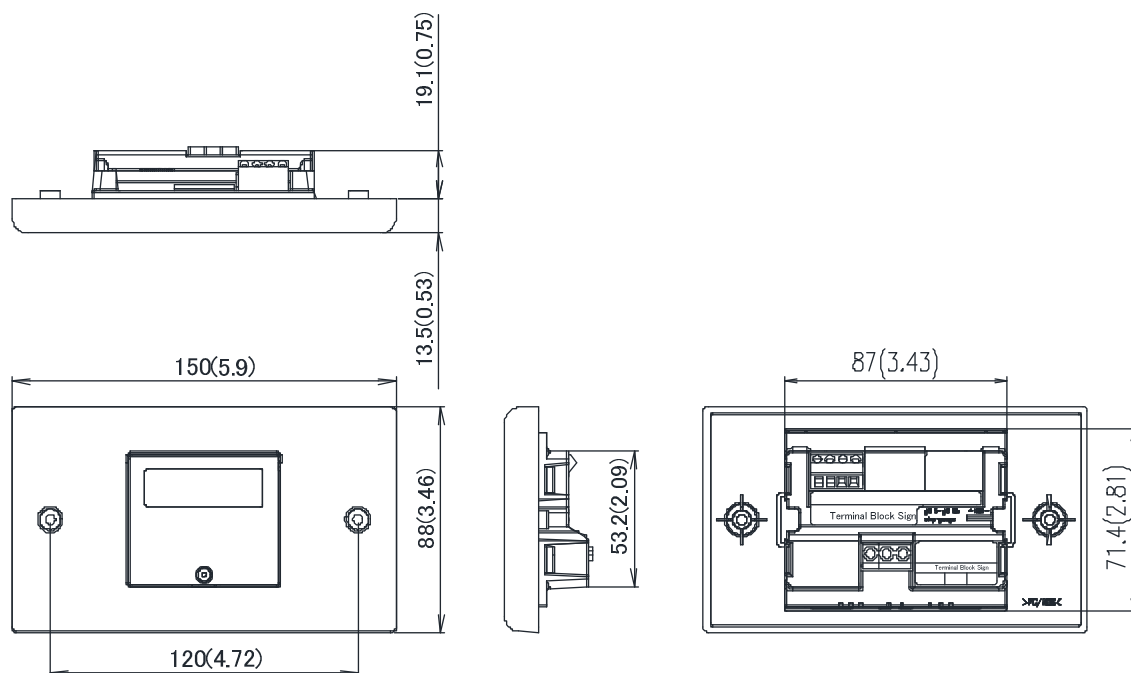
UKCA Certificate 0359-UKCA-CPR-00010

DoP Number 00641

All wiring must conform to the current edition of IEE Wiring regulations and BS5839 Part I

All loop Cable Screens shall be connected together, but must be Isolated from Ground. Cable Screens shall be connected to Earth Ground within the Control Panel ONLY.

Dimensions mm(in)



Connections

