

# ACM X

## I/O Modules

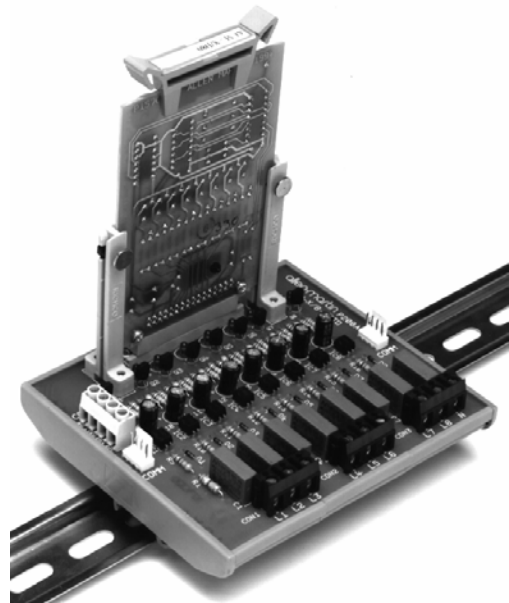
### ACM-X/OP8



## Overview

The ACM-X/OP8 is a DIN rail mounting eight way low voltage opto-isolator board. Guides are provided to mount an ACM-X/D80 card. It is used to interface the ACM-X system to mains voltage plant (e.g. pumps) to monitor on/off status, alarms etc.

The ACM-X/OP8 has eight mains voltage (similar phase) channels which provide eight independent low voltage digital outputs.



## Specification

Colour :	Green techno polymer nylon (rated UL 94 V0).
Dimensions :	127(w) 113(h) 160(d) mm. depth measurement is from back plate of panel, includes DIN rail and assumes a D80 module is fitted.
Weight :	50g.
Storage temperature :	-65°C to 125°C.
Operating temperature :	0°C to 70°C.

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Input :	60-240Vac at 8mA.
Input to D80 :	at 240V input, output=5V, at 0V input, output=0V.

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Power supply :	15V.
Power consumption :	170mA.
Terminations :	Screw terminal connectors accept cable from 0.5 to 1.5mm diameter.

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