

Technical Specification



Product Code: MAGPRO-4i0O

Description: 4 Input Module with Isolator



General Information

Dimensions (mm)	126 x 176 x 57	
Weight (Kg)	0.23	
Warranty (Years)	3	
Supply & Power		

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Operating Voltage (V DC)	15 - 32
Cable Size (mm²)	0.4 - 2.0
Current consumption in STAND-BY mode (µA)	300 (@27V DC)
Nominal Current Consumption (µA)	330 (@27V DC)
Current consumption with 1 LED ON (mA)	4
Current consumption with 2 LED ON (mA)	7

Input

its & Outputs	
Number of Inputs	4
Type of Inputs	Monitored
Zones	16
Output Relay Rating	40V DC @ 1A

Communication

Protocol Type	Custom (Closed)
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Environment	
Ingress Protection	IP40
Operating Temperature (°C)	-10 to +60
Relative Humidity Resistance (%)	93 (±3) (@40°C)

Supplied 8 x 56k Ohm Resistors

Additional Information Can be used to interface 4 x 3rd party devices to create conditions such as Class Change Supplied with 56k End of Line Resistors

Standards BS EN 54-17, BS EN 54-18

Features

Loop Powered







