MAGfire®

Technical Specification

Product Code: MAGPRO-4i0O

Description: 4 Input Module with Isolator

General Information

Dimensions	126mm x 176mm x 57mm
Protocol Type	Custom (Closed)
Max Cross-section of the cable	0.4 - 2.0 mm
Weight	230g

Inputs

Number of Inputs	4
Type of Inputs	Monitored

Power

Operating Voltage	15 - 32 VDC
Nominal Current Consumption	330μA @ 27VDC
Current consumption in STAND-BY mode	300μA @ 27VDC
Current consumption with 1 LED ON	4 mA
Current consumption with 2 LED ON	7 mA

Environment

Ingress Protection	IP40
Relative Humidity Resistance	(93 $\pm$ 3)% @ 40°C
Operating Temperature	-10°C to 60°C

Components Supplied

8 x 56k Ohm Resistors

CPR COMPLIANT EN54 CE