

# 10952NI

## **Apollo Twin IO Unit (SA4700-104)**

#### General

IO952NI is the new twin input/output unit which provides the function of two Input/Output units within one enclosure. the tow units are electrically independent of each other. There is a DIL switch on each unit to set the address. Both units provide supervision of one or more normally open contacts connected to a single pair of cables and a set of changeover relay output contacts.

#### **Mechanical Construction**

The IO950NI is available in the new faceplate style enclosure. It is designed to be surface mounted to the wall and consists of 3 parts:

- a back box with knock-outs for cable entry
- a PCB assembly
- a protective front cover

#### Ease of Installation

Improved design for ease of wiring meaning faster installation – unit can be fitted to back-box before wiring is connected. Colour coded terminal blocks for easier identification (green for loop wiring, yellow for mains wiring, grey for inputs and low voltage relays).



#### **Dettagli**

- Improved design for ease of wiring meaning faster installation
- Loop powered
- Each input/output unit supervise one or more NO switches on a single cable pair
- Local LEDs signalling I/O and fault conditions
- · Isolators within each device

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## Specifiche tecniche

Elettrico	
Operating voltage	17 to 35 VDC
Uscita	
Tipo di uscita e intervall	oRelay 1 A at 30 VDC or VAC
Fisico	
Dimensioni fisiche	150 x 90 x 60 mm
Peso netto	281 g
Ambientale	
Temperatura operativa	-40 to +70°C
Umidità relativa	0 to 95% noncondensing
Environment	Interno
Regolatorio	
Certificazioni	CPR, EN54-17, EN54-18
Electrical	
Protocol voltage	5-13V peak to peak
Current consumption	on
Power-up surge	0.9 mA
Quiescent	0.5 mA
LEDs disabled (max.)	0.5 mA
Alarm (LEDs On) (max.)	3.5 mA



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