

PLIO07 Compact I/O Module

PLIO07 is a compact and low-cost I/O module. It has been designed as an optional plug-in for the eTOP Series 500 and Series 600 HMI products. The PLIO07 relay outputs are an ideal extension to standard HMI products for applications with limited I/O requirements such as alarm notification.



2 Relay Outputs

Highlights

The PLIO07 I/O module has been designed for the eTOP Series 500 and Series 600 HMI products. The operation of PLIO07 does not requires the integrated PLC software running in the HMI.

- Plug&Play operation. The I/O module is automatically detected when plugged-in.
- Can be controlled directly by JMobile runtime without the need of activating the integrated PLC software.
- I/O configuration supported by CODESYS
 I/O library. Compatible with CODESYS
 V2.3 and CODESYS V3.
- Compact and low-power consumption.
- No additional power supply.
- Easy wiring with removable 5.08 mm terminal block.

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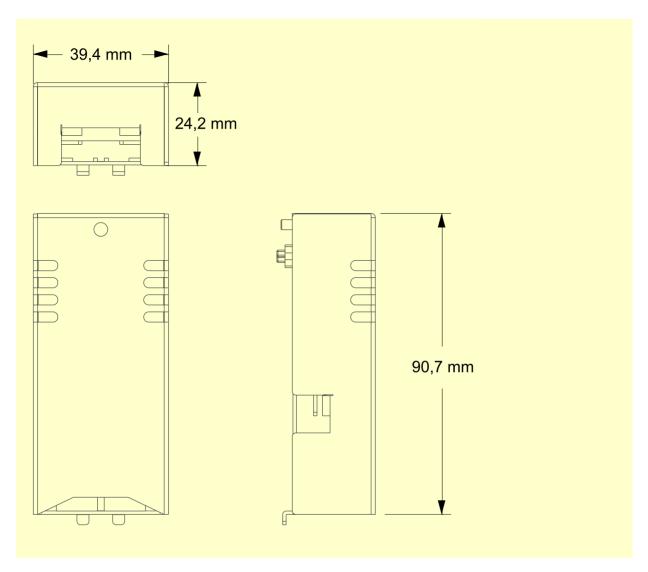
Technical Data

Relay Outputs Number of channels Type of channel Load Rated load Rated carry current Max switching voltage Max switching current	2 1x 2 contacts (NO) 1x 3 contacts (NO/NC) Resistive load 2A at 30 Vrms 1A 42.4 Vac (30 Vrms); 60Vdc 2A	Operating temperature Storage temperature Operating and storage humidity Protection class Approvals CE	-20° to 60°C -20 to +70 °C 5 – 85 % relative humidity, non-condensing IP20 Emission EN 61000-6-4
			Immunity EN 61000-6-2 for installation in industrial environments
Environmental Conditions		DNV Pending approval	DNV Type Approval Certificate

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Dimensions





Ordering Information

Model	Part Number	Description
PLIO07	+PLIO07U001	Compact I/O Module. 2 Relay Outputs

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