



8 CHANNEL DIGITAL INPUT MODULE



SKIOLD MAKES THE DIFFERENCE!

MODULE SK8E

The module Remote I/O SK8E allows the management of 8 digital inputs from RS485. 8 inputs can be used either standard input (all or nothing) or counter input (4 inputs on rising edges and 4 inputs on levels). The module is powered in 24Vdc.

RÉFÉRENCE

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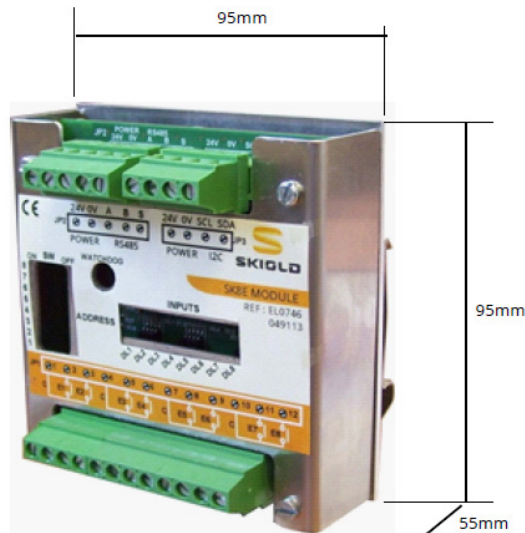
DESIGNATION

8 channel digital inputs module SK8E



SKIOLDGROUP

Dimensions



TECHNICAL FEATURES

Power supply:	Min. = 18Vdc Nom. = 24Vdc Max. = 28Vdc
Power consumption @ 24Vdc:	All inputs ON: 118mA max. All inputs OFF: 35.6mA min. Current requirement at power up: 130mA
1 x RS485 serial.	57600 bauds
1 x I2C link.	Link with the SKS16LT board (panel) Maximum length = 3m
8 x digital input with 8 red leds status indicator. The inputs E1, E2, E5, E6 are either inputs digital or inputs counter on rised front. The inputs E3, E4, E7, E8 are either inputs digital or inputs counter on level.	Input voltage at ON: <11.5V / > 4.7mA Input voltage at OFF: >11.4V / <4.8mA Input hysteresis: min 0.5V Input current at ON: max. 9.6mA Input frequency: max 10Hz Dry contact: - Logic level 0: Open - Logic level 1: Close to GND
1 x red leds blink	Watchdog
8 x switchs	Address board Display panel
Connector	Pluggable
Temperature range:	-20°C to +50°C
Box:	IP20 Dimensions: 95x95x55mm Weight: 400g Housing for DIN rail 15mm
Compliant with the low voltage directive EMC.	EN61000-6-2, EN61000-6-4