

16 CHANNEL OPTOCOUPLER

Optocoupler for PoKeys57CNC



PoOptoIn is a 16-channels industrial digital optical isolator. Thanks to the constant current LED driver circuit on input, the isolator accepts input voltages from 5 to 24 volts. Digital outputs are open-collector type. Each digital input logic level is signalized with a status LED if external 5V is applied to power connector. External 5V voltage is not a condition for PoOptoIn operation! The 20-pin IDC output connector is suitable for use with PoKeys57CNC board or any other microcontroller board.

MAIN FEATURES

Supply voltage	5 - 24 V
Isolation voltage	3000 V _{RMS}
Open Collector I _{cmax}	30 mA
max. switching frequency	100 kHz

FURTHER DETAILS

Dimensions	123 x 38 mm
Weight	40 g
Working temperature	-20 °C - +80 °C
Article No.	PoKeys57CNC-Opto
EAN	4250236822228
Customs Tariff No.	8541409000

