

## Inline function terminal - IB IL PWM/2-PAC - 2861632

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Inline function terminal for pulse width and frequency modulation or activation of impulse-driven motor control parts with pulse/direction interface, two outputs for 5 V or 24 V

## **Product Description**

The terminal is designed for use within an Inline station.

Two channels that operate independently of one another offer the option of pulse width modulation (PWM) for the output signals.

The terminal block supports the following operating modes: PWM (pulse width modulation), frequency generator, single shot (single pulse generator), and pulse direction signal.

## Your advantages

- 2 independent channels
- Output of 5 V or 24 V signals
- Maximum frequency of 50 kHz
- Pulse direction signal output without integrated ramp function for controlling step motor power supply units
- ☑ Single pulse output (pulse length of 10 μs to 25.5 s can be set)
- Pulse width modulation (period length can be set in increments from 100 μs to 10 s, duty factor in 0.39% increments)
- Frequency output (frequency can be set between 0 Hz and 50 kHz)



## Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 948313
GTIN	4017918948313
Weight per Piece (excluding packing)	160.000 g
Custom tariff number	85389091
Country of origin	Germany



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