

INDUSTRIAL COMPONENT DATA

IB IL PWM/2-PAC 2861632 PHOENIX CONTACT Inline function terminal

Brand: PHOENIX CONTACT | Manufacturer Part Number: IB IL PWM/2-PAC



Manufacturer	PHOENIX CONTACT
MPN / Reference	IB IL PWM/2-PAC
Catalog number	2861632
Category	Fieldbus, decentr. periphery - function-/technology module
Minimum order	1 Pcs
Document ID	EO-F83D87A9CE
Generated	2026-08-01

Product Overview

Inline function terminal

Inline functional terminal block for pulse and frequency duration modulation or activation of stepper motor power units with pulse/direction interface, 2 outputs for 5 V or 24 V

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > I/O**

Additional Product Information

Key Commercial Data

Orderkey 2861632

Packing unit 1 pc

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GTIN 4017918948313

Weight per Piece (excluding packing) 165.100 g

Custom tariff number 85389091

Country of origin DE (Germany)

Note

Utilization restriction 1

Dimensions

Dimensional drawing

Width 24.4 mm

Height 136.8 mm
Depth 71.5 mm
Ambient conditions
Ambient temperature (operation) -25 °C ... 55 °C
Ambient temperature (storage/transport) -25 °C ... 85 °C
Permissible humidity (operation) 10 % ... 95 % (non-condensing)
Permissible humidity (storage/transport) 10 % ... 95 % (non-condensing)
Air pressure (operation) 70 kPa ... 106 kPa (up to 3000 m above sea level)
Air pressure (storage/transport) 70 kPa ... 106 kPa (up to 3000 m above sea level)
Degree of protection IP20
General
Mounting type DIN rail
Net weight 163 g
Note on weight specifications with connectors
Operating mode Process data operation with 2 words
Diagnostics messages Short circuit or overload of a 24 V output Yes
Interfaces
Designation Inline local bus
No. of channels 2
Connection method Inline data jumper
Transmission speed 500 kbps
Inline potentials
Designation Communications power (UL)
Supply voltage 7.5 V DC (via voltage jumper)
Current consumption max. 130 mA
Power consumption max. 0.98 W
Designation Segment circuit supply (US)
Supply voltage 24 V DC (via voltage jumper)
Current consumption max. 1 A
0 A
Digital outputs
Output name Digital output: 24 V DC
Connection technology 2-wire (shielded)
Number of outputs 2
Type....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / IB IL PWM/2-PAC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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