

INDUSTRIAL COMPONENT DATA

PIB01CD48500MA CARLO GAVAZZI Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable MONITORED VAR..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PIB01CD48500MA



Manufacturer	CARLO GAVAZZI
MPN / Reference	PIB01CD48500MA
Catalog number	48500
Category	Current monitoring relay
Minimum order	1 Pcs
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Product Overview

Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable MONITORED VARIABLE 1-phase AC/DC current monitoring Others SIZE 36 mm POWER SUPPLY RANGE 24÷48 VAC/DC MONITORING FUNCTION Over or under current MOUNTING Plug-in INPUT RANGE 500 mA DELAY 1, adjustable

Single-phase control relay max. current or min. of AC / DC, TRMS, Scale measured 10 to 500 mA AC / CC

1-phase AC/DC over or undercurrent monitoring relay, input range 10-500 mA AC/DC, SPDT relay output, 36 mm plug-in housing

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Controls > Monitoring Relays and Measurement Current Transformers

Additional Product Information

Specifications

Rated supply voltage 24-48 V AC/DC Mounting Plug-in AC/DC current function Overcurrent; Undercurrent; Over or undercurrent 1/3-phase current category Up to 1A Output 1 relay Time delay Delay on alarm

ETIM for PIB01CD48500MA Relays (EC001440)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

With detachable clamps (EF003340)

No

Single-phase under current possible (EF003405)

No

Three-phase under current possible (EF003406)

No

Single-phase overcurrent possible (EF003407)

Yes

Single-phase hysteresis possible (EF003394)

Yes

Current measuring range (EF000417)

0.01 A

Min. adjustable delay-on energization time (EF008190)

0.1 s

Max. permitted delay-on energization time (EF008189)

30 s

External current transformer (EF001923)

Yes

Width (EF000008)

36 mm

Height (EF000040)

80 mm

Depth (EF000049)

94 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PIB01CD48500MA 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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