

INDUSTRIAL COMPONENT DATA

PUA01CD48500V CARLO GAVAZZI Selected parameters

OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable

MONITORED VARI..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PUA01CD48500V



Manufacturer	CARLO GAVAZZI
MPN / Reference	PUA01CD48500V
Catalog number	48500
Category	Voltage monitoring relay
Minimum order	1 Pcs
Document ID	EO-E5121A57A1
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Product Overview

Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 1, adjustable MONITORED VARIABLE 1-phase AC/DC voltage monitoring Others SIZE 36 mm POWER SUPPLY RANGE 24÷48 VAC/DC MONITORING FUNCTION Over voltage MOUNTING Plug-in INPUT RANGE 500 VAC 4 Vp

Single-phase control relay AC/DC overvoltage - AC overcurrent, Power supply 24 to 48 VAC/DC

1-phase AC/DC overvoltage or AC overcurrent monitoring relay, nominal range 2-500 V AC/DC or 0.4-4 Vp AC (for MI or MP), 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
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Additional Product Information

Specifications

Supply Voltage24-48 V AC/DCMountingPlug-in1-phase ac/dc voltage functionOvervoltageMonitored voltageMonitoring external voltage1-phase voltage range24-240 Vac/dc; 208-480 Vac; 2-500 Vac/dcOutput1 relayTime delayNo delay adjustment

ETIM for PUA01CD48500V Relays (EC001438)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection
With detachable clamps (EF003340)
No
Single-phase under voltage possible (EF003390)
No
Single-phase over voltage possible (EF003392)
Yes
Three-phase over voltage possible (EF003393)
No
Single-phase hysteresis possible (EF003394)
Yes
Voltage measuring range 2 (EF006135)
0 V
Type of voltage measuring range (EF003399)
AC/DC
Response value voltage (EF008193)
0 V
Max. permitted off-delay time (EF008191)
0.3 s
Number of contacts as change-over contact (EF008257)
1
Width (EF000008)
36 mm
Height (EF000040)
80 mm
Depth (EF000049)
94 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PUA01CD48500V 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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