

INDUSTRIAL COMPONENT DATA

PPC01DM48 CARLO GAVAZZI Selected parameters OUTPUT SIGNAL 2 relays SETPOINTS 2, adjustable MONITORED VARIABLE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PPC01DM48



Manufacturer	CARLO GAVAZZI
MPN / Reference	PPC01DM48
Catalog number	10000
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-78D6F47FCE
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Product Overview

Selected parameters OUTPUT SIGNAL 2 relays SETPOINTS 2, adjustable MONITORED VARIABLE 3-phase AC voltage monitoring Others SIZE 36 mm POWER SUPPLY RANGE 380÷415 VAC MONITORING FUNCTION Under and over voltage, phase sequence/loss, asymmetry, tolerance MOUNTING Plug-in INPUT RANGE 380÷415 VAC OTHERS VLN monitoring

Three-phase control relay of max. and min. voltage, sequence, loss and phase asymmetry

3-phase monitoring relay for phase loss, sequence, asymmetry, tolerance, over and undervoltage, nominal range 380-480 V AC, delay on alarm 0.1-30 s, 2 SPDT relay outputs, 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

MountingPlug-inFunctionPhase sequence; Phase loss; Overvoltage; Undervoltage; Voltage asymmetry3-phase voltage range380-480 Vac; 440-480 VacFrequency range50-60 HzOutput2 relaysTime delayDelay on alarmApprovals, marks, declarationfor Europe; for North AmericaSetting method through NFCNo

ETIM for PPC01DM48 Relays (EC001441)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

With detachable clamps (EF003340)

No

Phase sequence monitoring (EF003412)

Yes

Phase failure detection (EF003413)

Yes

Function under voltage detection (EF003414)

Yes

Function over voltage detection (EF003415)

Yes

Phase imbalance monitoring (EF003416)

Yes

Min. adjustable delay-on energization time (EF008190)

0.1 s

Max. permitted delay-on energization time (EF008189)

30 s

Width (EF000008)

36 mm

Height (EF000040)

80 mm

Depth (EF000049)

94 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PPC01DM48 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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