

INDUSTRIAL COMPONENT DATA

DPC71DM48 CARLO GAVAZZI SIZE 36 mm POWER SUPPLY RANGE 380÷480 VAC MONITORING FUNCTION Under and over voltage..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DPC71DM48



Manufacturer	CARLO GAVAZZI
MPN / Reference	DPC71DM48
Catalog number	380480
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-9602205ADE
Generated	2026-08-06

Product Overview

SIZE 36 mm POWER SUPPLY RANGE 380÷480 VAC MONITORING FUNCTION Under and over voltage, phase sequence/loss, asymmetry, tolerance MOUNTING DIN-rail INPUT RANGE 380-480 VAC OTHERS VLN monitoring Three-phase voltage control relay of three-phase or three-phase system with neutral, DIN Rail Assembly 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, 35.5 mm DIN-rail 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

MountingMini DIN-railFunctionPhase 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 DPC71DM48 Relays (EC001441)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw 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)

35.5 mm

Height (EF000040)

81 mm

Depth (EF000049)

67.2 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DPC71DM48 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.