

INDUSTRIAL COMPONENT DATA

DPC02DM49 CARLO GAVAZZI MONITORED VARIABLE 3-phase AC voltage and frequency monitoring Others SIZE 45 mm POW..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DPC02DM49



Manufacturer	CARLO GAVAZZI
MPN / Reference	DPC02DM49
Catalog number	10000
Category	Phase monitoring relay
Minimum order	1 Pcs
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Product Overview

MONITORED VARIABLE 3-phase AC voltage and frequency monitoring Others SIZE 45 mm POWER SUPPLY RANGE 440÷480 VAC MONITORING FUNCTION Under and over voltage/frequency, phase sequence, phase loss MOUNTING DIN-rail INPUT RANGE 440÷480 VAC DELAY 2, adjustable OTHERS VLN monitoring
Three-phase control relay of max. and min. voltage, max./min. frequency, sequence and phase loss
3-phase monitoring relay for phase loss, sequence, over and undervoltage, over and underfrequency, nominal range 440-480 V AC, delay on alarm 0.1-30 s, 2 SPDT relay outputs, 45 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

MountingIndustrial DIN-railFunctionPhase loss; Phase sequence; Overvoltage; Undervoltage; Frequency3-phase voltage range440-480 VacFrequency range50-60 HzOutput2 relaysTime delayDelay on alarmApprovals, marks, declarationfor Europe; for North America; for China; for AustraliaSetting method through NFCNo

ETIM for DPC02DM49 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)
No
Min. adjustable delay-on energization time (EF008190)
0.1 s
Max. permitted delay-on energization time (EF008189)
30 s
Width (EF000008)
45 mm
Height (EF000040)
80 mm
Depth (EF000049)
99.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DPC02DM49 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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