

INDUSTRIAL COMPONENT DATA

DPB02CM48 CARLO GAVAZZI Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 2, adjustable MONITORED VARIABLE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DPB02CM48



Manufacturer	CARLO GAVAZZI
MPN / Reference	DPB02CM48
Catalog number	10000
Category	Phase monitoring relay
Minimum order	1 Pcs
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Product Overview

Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 2, adjustable MONITORED VARIABLE 3-phase AC voltage monitoring Others SIZE 22,5 mm POWER SUPPLY RANGE 380÷480 VAC MONITORING FUNCTION Asymmetry, phase sequence/loss MOUTING DIN-rail INPUT RANGE 380÷480 VAC DELAY 1, adjustable OTHERS VLN monitoring Three-phase sequence control, loss and phase asymmetry relay, DIN Rail Mount 3-phase monitoring relay for phase loss, sequence, asymmetry, nominal range 380-480 V AC, delay on alarm 0.1-30 s, SPDT relay output, regenerated voltage detection, 22.5 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

MountingIndustrial DIN-railFunctionPhase loss; Phase sequence; Voltage asymmetry3-phase voltage range380-480 Vac; 440-480 VacFrequency range50-60 HzOutput1 relayTime delayDelay on alarmApprovals, marks, declarationfor Europe; for North America; for China; for AustraliaSetting method through NFCNo

ETIM for DPB02CM48 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)
No
Function over voltage detection (EF003415)
No
Phase imbalance monitoring (EF003416)
Yes
Max. permitted delay-on energization time (EF008189)
30 s
Width (EF000008)
22.5 mm
Height (EF000040)
83.5 mm
Depth (EF000049)
99.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DPB02CM48 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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