

INDUSTRIAL COMPONENT DATA

DPB52CM44 CARLO GAVAZZI Control of sequence and phase loss, maximum voltage and minimum Output SPDT 5A, Scal..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DPB52CM44



Manufacturer	CARLO GAVAZZI
MPN / Reference	DPB52CM44
Catalog number	10000
Category	Phase monitoring relay
Minimum order	1 Pcs
Document ID	EO-F9CB69751A
Generated	2026-08-03

Product Overview

Control of sequence and phase loss, maximum voltage and minimum Output SPDT 5A, Scale, 208-480VAC
3-phase monitoring relay for phase loss, sequence, over and undervoltage, nominal range 208-480 V AC, delay on alarm 0.1-30 s, SPDT relay output, high harmonic immunity, 17.5 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 loss; Phase sequence; Overvoltage; Undervoltage3-phase voltage range208-240 Vac;
208-480 Vac; 380-480 Vac; 440-480 VacFrequency range50-60 HzOutput1 relayTime delayDelay on alarmApprovals,
marks, declarationfor Europe; for North America; for ChinaSetting method through NFCNo

ETIM for DPB52CM44 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)

17.5 mm

Height (EF000040)

81 mm

Depth (EF000049)

67.2 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DPB52CM44 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.