

## INDUSTRIAL COMPONENT DATA

# DPA55CM44 CARLO GAVAZZI Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 2, adjustable MONITORED VARIABLE..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DPA55CM44



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | CARLO GAVAZZI          |
| MPN / Reference | DPA55CM44              |
| Catalog number  | 10000                  |
| Category        | Phase monitoring relay |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-2235EAC571          |
| Generated       | 2026-08-01             |

## Product Overview

Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 2, adjustable MONITORED VARIABLE 3-phase AC voltage monitoring Others POWER SUPPLY RANGE 208÷480 VDC MONITORING FUNCTION Under and over voltage, phase sequence, phase loss MOUTING DIN-rail INPUT RANGE 208÷480 VAC

Three-phase control relay of max. and min. voltage, Power supply: 208 to 480 VAC, For DIN rail

3-phase window voltage monitoring relay, nominal range 208-480 V AC, SPDT relay output, self-powered, 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 sequence; Phase loss; Overvoltage; Undervoltage3-phase voltage range208-240 Vac; 208-480 Vac; 380-480 Vac; 440-480 VacFrequency range50-60 HzOutput1 relayTime delayNo delay adjustmentApprovals, marks, declarationfor Europe; for North America; for China; for AustraliaSetting method through NFCNo

ETIM for DPA55CM44 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  
Width (EF000008)  
17.5 mm  
Height (EF000040)  
81 mm  
Depth (EF000049)  
67.2 mm

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DPA55CM44 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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