

INDUSTRIAL COMPONENT DATA

DWB02CM4810A CARLO GAVAZZI Selected parameters

OUTPUT SIGNAL 1 relay SETPOINTS 2, adjustable

MONITORED VARIA..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DWB02CM4810A



Manufacturer	CARLO GAVAZZI
MPN / Reference	DWB02CM4810A
Catalog number	10000
Category	Effective power (cos phi) monitoring relay
Minimum order	1 Pcs
Document ID	EO-2FDB93C66C
Generated	2026-08-01

Product Overview

Selected parameters OUTPUT SIGNAL 1 relay SETPOINTS 2, adjustable MONITORED VARIABLE Power and power factor monitoring Others SIZE 45 mm POWER SUPPLY RANGE 380÷480 VAC MONITORING FUNCTION Active power monitoring MOUTING DIN-rail INPUT RANGE 10 A, 690 VAC DELAY 1, adjustable

Three-phase Active Power Control Relay, DIN Rail Mounting, Power supply 380 to 480 VAC

3-phase active power monitoring relay, measuring range up to 5A, 10A or with MI current transformers, 1 SPDT relay output, 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

Mains voltage380-480 V ACMountingIndustrial DIN-railPower functionActive power3-phase voltage range380-480 VacTime delayDelay on alarmOutput1 x SPDT change-over contactMax. permitted delay-on energization time30 sType of electric connectionScrew connectionWith approval according to ULYes

ETIM for DWB02CM4810A Relays (EC001443)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection
With detachable clamps (EF003340)
No
Rated operating frequency (EF007024)
45 Hz
Number of phases (EF000351)
3
Min. adjustable delay-on energization time (EF008190)
0.1 s
Max. permitted delay-on energization time (EF008189)
30 s
Min. adjustable off-delay time (EF008192)
0.1 s
Max. permitted off-delay time (EF008191)
30 s
Number of contacts as change-over contact (EF008257)
1
Width (EF000008)
45 mm
Height (EF000040)
80 mm
Depth (EF000049)
99.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DWB02CM4810A 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.