

## INDUSTRIAL COMPONENT DATA

# PBB02CM24 CARLO GAVAZZI Selected parameters

## FUNCTION True delay on release OUTPUT SIGNAL 1 relay

## Others INPU..

Brand: CARLO GAVAZZI | Manufacturer Part Number: PBB02CM24



|                 |               |
|-----------------|---------------|
| Manufacturer    | CARLO GAVAZZI |
| MPN / Reference | PBB02CM24     |
| Catalog number  | 10000         |
| Category        | Timer relay   |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-F3E3C1A3C4 |
| Generated       | 2026-08-01    |

## Product Overview

Selected parameters FUNCTION True delay on release OUTPUT SIGNAL 1 relay Others INPUT RANGE 60 s - 10 h  
MOUNTING Plug-in SIZE 36 mm POWER SUPPLY RANGE 24÷240 V AC/DC SOCKET Circular

Timer, True disconnection delay with battery, Base, P-box, 36 mm

Timer True Delay on release, Built-in battery, Plug-in Socket mount, 36x80x94mm Euronorm housing, selectable time ranges 60s - 10h, Supply voltage 24-240Vac/Vdc, 8A SPDT relay output

## 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 > Timers |
|--------------|-----------------------------------|

## Additional Product Information

## Specifications

MountingPlug-inTrigger inputAutomaticOutput1 relayDelay time rangeUp to 10s; Up to 60s; Up to 600s; Multi-range; Up to 10hApprovals, marks, declarationfor Europe; for Australia

ETIM for PBB02CM24 Relays (EC001439)

Feature Name

Feature Value

Type of electric connection (EF003961)

Plug-in connection

Function delay-on energization (EF003374)

No  
Function delay on de-energization (EF003401)  
Yes  
Function floating contact on energization (EF003378)  
No  
Function floating contact on de-energization (EF003402)  
No  
Function star-delta (EF003380)  
No  
Function pulse shaping (EF003403)  
No  
Function flashing, starting with pause, fixed time (EF003363)  
No  
Function flashing, starting with pulse, fixed time (EF003364)  
No  
Clock function, starting with pause, variable (EF003365)  
No  
Clock function, starting with pulse, variable (EF003366)  
No  
Remote operation possible (EF003361)  
No  
Suitable as remote control (EF003362)  
No  
Pluggable on auxiliary contact block (EF006952)  
No  
Rated control supply voltage AC 50 Hz (EF003978)  
20.4 V  
Rated control supply voltage AC 60 Hz (EF003979)  
20.4 V  
Rated control supply voltage DC (EF003980)  
20.4 V  
Voltage type for actuating (EF008242)  
AC/DC  
Time range (EF003384)  
60 s  
Number of outputs, delayed, change-over contact (EF006840)  
1  
Outputs, reversible delayed/undelayed (EF006988)  
No  
With semiconductor output (EF003373)  
No  
Suitable for DIN rail (top hat rail) mounting (EF007250)  
No  
Width (EF000008)  
36 mm  
Height (EF000040)  
80 mm

Depth (EF000049)

94 mm

### REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / PBB02CM24 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

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.