

INDUSTRIAL COMPONENT DATA

EBSSM231M CARLO GAVAZZI Selected parameters

FUNCTION Interval OUTPUT SIGNAL Solid state Others INPUT RANGE 6..

Brand: CARLO GAVAZZI | Manufacturer Part Number: EBSSM231M



Manufacturer	CARLO GAVAZZI
MPN / Reference	EBSSM231M
Catalog number	10000
Category	Timer relay
Minimum order	1 Pcs
Document ID	EO-E258F5C676
Generated	2026-07-31

Product Overview

Selected parameters FUNCTION Interval OUTPUT SIGNAL Solid state Others INPUT RANGE 6 s - 60 s MOUNTING DIN-rail (22,5 mm)/panel SIZE 22,5 mm POWER SUPPLY RANGE 24÷230 VAC SOCKET N/A
Miniature Series Timer: Mini E, Interval Function, Screw Connection, Power. 24 to 230 VAC
Mini Interval Timer with adjustable time setting, 0,1-1m time range, screw connections

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

MountingIndustrial DIN-railDelay time rangeUp to 60sTerminalsScrew

ETIM for EBSSM231M Relays (EC001439)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

Function delay-on energization (EF003374)

No

Function delay on de-energization (EF003401)

No
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)
Yes
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)
21.6 V
Rated control supply voltage AC 60 Hz (EF003979)
21.6 V
Rated control supply voltage DC (EF003980)
0 V
Voltage type for actuating (EF008242)
AC
Time range (EF003384)
6 s
Number of outputs, delayed, normally open contact (EF006839)
1
Outputs, reversible delayed/undelayed (EF006988)
No
With semiconductor output (EF003373)
Yes
Suitable for DIN rail (top hat rail) mounting (EF007250)
No
Width (EF000008)
22.5 mm
Height (EF000040)
56 mm
Depth (EF000049)
49 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / EBSSM231M 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.