

INDUSTRIAL COMPONENT DATA

EJ1N-TC2A-CNB EJ1N1004M 232402 OMRON EJ1 Mod. 2 Loops Salt Stream HB Events Screw

Brand: OMRON | Manufacturer Part Number: EJ1N-TC2A-CNB



Manufacturer	OMRON
MPN / Reference	EJ1N-TC2A-CNB
Catalog number	EJ1NTC2ACNB
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-0A5F8247CB
Generated	2026-07-29

Product Overview

EJ1 Mod. 2 Ties Salt Current HB Events Screw

EJ1 Mod. 2 Loops Salt Current HB Screw Events

CelciuX^o In-panel temperature controller basic unit, DIN rail mounting, 2 loops, thermocouple/Pt100/analog input, 2 x 4-20/0-20 mA plus 2 x 30 VDC, 0.1 A NPN outputs, heat, cool, heat/cool, M3 screw terminals

CelciuX^o In-panel temperature controller basic unit, DIN rail mounting, 2 loops, thermocouple/Pt100/analog input, 2 x 4-20/0-20 mA plus 2 x 30 VDC, 0.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OMRON > Temperature Control Panel > EJ1
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Additional Product Information

Size31 x 90 x 109 mmFunctionsPID controlNumber of control loops2Temperature input typeB, C (WRe5-26), E, J, JPt100, K, L, N, P (PLII), Pt100, R, S, T, ULinear analog input type0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mATemperature range-200-2300 °CNumber of event inputs2Number of alarm outputs2Supply voltage DC20.4-26.4 VControl output2 Linear currentCommunication port(s)Serial RS-485Terminal typeScrew

ETIM for 232402 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

DC

Type of electric connection (EF003961)

Screw connection
Voltage type (supply voltage) (EF002991)
DC
Error registration possible (EF003423)
No
External reset possible (EF003426)
No
With detachable clamps (EF003340)
No
Number of contacts as change-over contact (EF008257)
0
Number of contacts as normally open contact (EF008256)
1
Width (EF000008)
31 mm
Number of contacts as normally closed contact (EF008255)
0
Number of measuring circuits (EF003425)
1
Height (EF000040)
96 mm
Depth (EF000049)
109 mm
Temperature measuring range (EF009788)
-200 °C
Supply voltage DC (EF007534)
21.6 V

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EJ1N-TC2A-CNB 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

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