

INDUSTRIAL COMPONENT DATA

EJ1N-TC2A-QNHB EJ1N1002C EJ1NTC2AQNHB OMRON EJ1 Mod. 2 Ties Salt Stress HB Events Screw

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



Manufacturer	OMRON
MPN / Reference	EJ1N-TC2A-QNHB
Catalog number	EJ1NTC2AQNHB
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

EJ1 Mod. 2 Ties Salt Stress HB Events Screw

CelciuX^o In-panel temperature controller basic unit, DIN rail mounting, 2 loops, thermocouple/Pt100/analog input, 2 x 12 VDC plus 2 x 30 VDC, 0.1 A NP

CelciuX^o In-panel temperature controller basic unit, DIN rail mounting, 2 loops, thermocouple/Pt100/analog input, 2 x 12 VDC plus 2 x 30 VDC, 0.1 A NPN outputs, heat, cool, heat/cool, heater burnout alarm, M3 screw terminals

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

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 °CFeaturesCurrent transformer inputNumber of event inputs2Number of alarm outputs2Supply voltage DC20.4-26.4 VControl output2 Voltage pulseCommunication port(s)Serial RS-485Terminal typeScrew ETIM for 225935 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)

2

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-QNHB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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