

INDUSTRIAL COMPONENT DATA

EJ1N-TC4B-QQ EJ1N1001E EJ1NTC4BQQ OMRON EJ1 Mod. 4 Ties Salt Stress Screwless

Brand: OMRON | Manufacturer Part Number: EJ1N-TC4B-QQ



Manufacturer	OMRON
MPN / Reference	EJ1N-TC4B-QQ
Catalog number	EJ1NTC4BQQ
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-D4708BAD76
Generated	2026-08-01

Product Overview

EJ1 Mod. 4 Ties Salt Stress Screwless

CelciuX[®] In-panel temperature controller basic unit, DIN rail mounting, 4 loops, thermocouple/Pt100/analog input, 4 x 12 VDC outputs, heat, cool, heat

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

Specifications

Size 31 x 90 x 105 mm

Functions PID control

Number of control loops 4

Temperature input type B, C (WRe5-26), E, J, JPt100, K, L, N, P (PLII), Pt100, R, S, T, U

Linear analog input type 0 to 10 V, 0 to 20 mA, 0 to 5 V, 1 to 5 V, 4 to 20 mA

Temperature range -200-2300 °C

Supply voltage DC 20.4-26.4 V

Control output 4 Voltage pulse

Communication port(s) Serial RS-485

Terminal type Push-in

Accessories

E58-CIFQ1 E5CN accessory, quick link programming cable for the E5_N and CelciuX (EJ1) range, allows direct connection

without requirement for communications card. USB connection to PC/Laptop and special connector for controller, Includes USB driver

EJ1C-EDUA-NFLK CelciuX⁰ In-panel temperature controller end unit, connects up to 16 x basic & high function units, 24 VDC supply, 1 x RS-485 port (115kbps, CompoWay/F, MODBUS RTU), 1 x programming port, M3 screw terminals

EJ1C-EDUC-NFLK CelciuX⁰ In-panel temperature controller end unit, connects up to 16 x basic & high function units, 24 VDC supply, 1 x RS-485 port (115kbps, CompoWay/F, MODBUS RTU), 1 x programming port, removable screw connector blocks

EST2-2C-MV4 CX-Thermo, direct 1 to 1 connecting software (1 to several if same TC type), for programming and monitoring E5_N (version 5 & 6), E5ZN and CelciuX (EJ1)

ETIM for 225930 Relays (EC001446)

Feature Name

Feature Value

Voltage type (operating voltage) (EF005294)

DC

Type of electric connection (EF003961)

Spring clamp connection

Voltage type (supply voltage) (EF002991)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EJ1N-TC4B-QQ with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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