

INDUSTRIAL COMPONENT DATA

EJ1N-HFU-ETN 355917 EJ1NHFUETN OMRON EJ1 Mod. Coms PROFINET and MODBUS TCP

Brand: OMRON | Manufacturer Part Number: EJ1N-HFU-ETN



Manufacturer	OMRON
MPN / Reference	EJ1N-HFU-ETN
Catalog number	EJ1NHFUETN
Category	PLC communication module
Minimum order	1 Pcs
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Product Overview

EJ1 Mod. Coms PROFINET and MODBUS TCP

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

FeaturesCelciuX° - Multi-Loop temperature control - Control and Connectivity

CelciuX° is designed to offer easy program-less communication with Omron and third-party PLCs and HMI. Above all, CelciuX° (EJ1) incorporates all âsimple to useâ clever temperature control technology, like 2-PID, disturbance control and various ways of tuning.

Interfaces to a wide range of industrial networks

Reduced engineering due to Programm-less communications, Smart Active Parts and Function Block Libraries

Available with screw terminals and screw-less clamp terminals

One unit handling various types of input, such as Pt, Thermocouple, mA, and V input

Applications

The perfect solution for multi-loop control

Reliability, compactness and uncompromising control performance make the CelciuX° the perfect choice for basic multi-loop control.

Multi-loop machine control with hmi

Control, overview and>

Ordering information

Type Control points Control outputs Auxiliary outputs Other functions Terminal Order code

Basic unit 2 2 voltage (pulse) 2 transistor (NPN) 2 For heating/cooling control applications, the auxiliary outputs on the 2-point models are used for cooling control.

On the 4-point models, heating/cooling control can be performed for two input points only. 2 CT input 2 When using the heater burnout alarm, purchase a Current Transformer (E54-CT1 or E54-CT3) separately. + 2 event input M3 screws EJ1N-TC2A-QNHB

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / EJ1N-HFU-ETN 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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