

INDUSTRIAL COMPONENT DATA

CPM2C-TS101 CP2C0132E CPM2CTS101,1 OMRON Module Expansion 2 Pt100 Inputs

Brand: OMRON | Manufacturer Part Number: CPM2C-TS101



Manufacturer	OMRON
MPN / Reference	CPM2C-TS101
Catalog number	CPM2CTS101.1
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-C4E2ADE7EC
Generated	2026-07-29

Product Overview

Module Expansion 2 Pt100 Inputs

Expansion Module 2 Pt100 Inputs

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Control Systems > CPM1A

Additional Product Information

CPM2C expansion unitsCompact PLC

Expand the capacity of your CPM2C PLC

Expansion I/O units with 8 to 32 I/O points make it possible to configure a control system with a maximum of 192 I/O points

Ordering information

Unit Output typeI/O Connectors InputsOutputsOrder code

Expansion I/O units-1 Fujitsu (24 pt) 8-CPM2C-8EDC

1 MIL (20pt) CPM2C-8EDM

-1 Fujitsu (24 pt) 16-CPM2C-16EDC

1 MIL (20pt) CPM2C-16EDM Relay1 Terminal block -8CPM2C-8ER Transistor output (source type)1 Fujitsu (24 pt)

CPM2C-8ET1C

1 MIL (20pt) CPM2C-8ET1M Transistor output (source type)1 Fujitsu (24 pt) -16CPM2C-16ET1C

1 MIL (20pt) CPM2C-16ET1M Relay2 Terminal blocks 64CPM2C-10EDR Relay2 Terminal blocks 128CPM2C-20EDR

Transistor output (source type)2 Fujitsu (24 pt) 168CPM2C-24EDT1C

2 MIL (20pt) CPM2C-24EDT1M Transistor output (source type)2 Fujitsu (24 pt) 1616CPM2C-32EDT1C

2 MIL (20pt) CPM2C-32EDT1M Analog I/O units Analog (resolution 1/6,000) 2 Terminal blocks 21CPM2C-MAD11

Temperature sensor units Thermocouple input1 Terminal block 2-CPM2C-TS001

Platinum resistance input1 Terminal block 2-CPM2C-TS101

CompoBus/S I/O link unit -1 Terminal block I/O link of 8 input bits and 8 output bits CPM2C-SRT21

RS-232C and RS422 adapter units -1 D-sub 9-pinRS-232CCPM2C-CIF01-V1

1 Terminal block and

1 D-sub 9-pin

RS-232C and RS422 CPM2C-CIF11

Note:Expansion I/O units with sourcing transistor outputs are also available with sinking transistor outputs.

MIL = connector according to MIL-C-83503 (compatible with DIN 41651/IEC....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CPM2C-TS101 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.