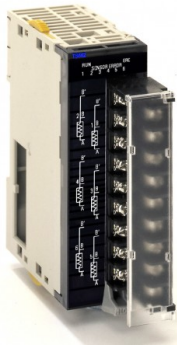


INDUSTRIAL COMPONENT DATA

CJ1W-TS562 CJ1W9022A CJ1WTS562 OMRON Module 6 Inputs For Pt100/Pt1000

Brand: OMRON | Manufacturer Part Number: CJ1W-TS562



Manufacturer	OMRON
MPN / Reference	CJ1W-TS562
Catalog number	CJ1WTS562
Category	PLC analogue I/O-module
Minimum order	1 Pcs
Document ID	EO-5EAF0AEE58
Generated	2026-08-01

Product Overview

Module 6 Inputs For Pt100/Pt1000

RTD input unit, 6 x inputs Pt100, Pt1000, 3-wire, resolution 0.1 °C, screw terminal

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 > CJ1

Additional Product Information

I/O systemCJ I/O BusExpansion unit typeBasic I/O UnitType of moduleAnalog I/ONumber of analog inputs6Temperature input typePt100, Pt1000Linear analog input typeNoneResolution of the analog inputs13 BitNumber of analog outputs0Linear analog output typeNoneI/O connection typeScrewNumber of I/O connectors1Detachable I/O connectorSuitable for safety functionsProduct Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)89 mmProduct Weight (unpacked)176 g

ETIM for 168014 PLC's (EC001420)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Type of electric connection (EF003961)

Screw connection

SIL according to IEC 61508 (EF009889)

None

Explosion safety category for gas (EF003997)

None

Output, current (EF003212)

No

Input, resistor (EF003206)

No

Input, voltage (EF003205)

No

Input, thermocouple (EF003208)

No

Analogue inputs configurable (EF008518)

Yes

Appendant operation agent (Ex ib) (EF004142)

No

Input, current (EF003204)

No

Analogue outputs configurable (EF008519)

No

Appendant operation agent (Ex ia) (EF004141)

No

Input, resistance thermometer (EF003207)

Yes

Suitable for safety functions (EF001597)

No

Input signal, configurable (EF003209)

Yes

Output signal configurable (EF003214)

No

Output, voltage (EF003213)

No

Number of analogue inputs (EF001994)

6

Number of analogue outputs (EF001995)

0

Width (EF000008)

31 mm

Resolution of the analogue inputs (EF003575)

13 Bit

Height...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-TS562 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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