

INDUSTRIAL COMPONENT DATA

CJ1W-SCU32 CJ1W0338H CJ1WSCU32 OMRON Module 2 RS422/485 high-speed

Brand: OMRON | Manufacturer Part Number: CJ1W-SCU32



Manufacturer	OMRON
MPN / Reference	CJ1W-SCU32
Catalog number	CJ1WSCU32
Category	PLC communication module
Minimum order	1 Pcs
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Product Overview

Module 2 RS422/485 high-speed

Serial high-speed communication unit, 2x RS-422/485 ports, Protocol Macro, Host Link, 1:N NT Link, No protocol, Serial Gateway (CompoWay/F, MODBUS-RTU)

Serial high-speed communication unit, 2x RS-422/485 ports, Protocol Macro, Host Link, 1:N NT Link, No protocol, Serial Gateway (CompoWay/F, MODBUS-RTU, MODBUS-ASCII, Host Link), MODBUS RTU Slave, up to 230 kbps

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 typeCPU Bus UnitType of moduleCommunicationIO-Link masterCommunication port(s)MODBUS Master, MODBUS Slave, Serial RS-422Number of communication ports2Max. data rate230 kBit/sProduct Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)81.9 mmProduct Weight (unpacked)170 g
ETIM for 323398 PLC's (EC001423)
Feature Name
Feature Value
Explosion safety category for dust (EF003998)
None
Performance level according to EN ISO 13849-1 (EF007399)
Level a

Type of data transmission (EF008225)

Serial

SIL according to IEC 61508 (EF009889)

None

Explosion safety category for gas (EF003997)

None

Radio standard UMTS (EF008525)

No

Supporting protocol for PROFI-safe (EF007526)

No

Certified for UL hazardous location class III (EF017627)

No

Supporting protocol for PROFIBUS (EF003052)

No

Radio standard GPRS (EF008523)

No

Supporting protocol for EtherCAT (EF017564)

No

Certified for UL hazardous location class II (EF017625)

No

Appendant operation agent (Ex ib) (EF004142)

No

Certified for UL hazardous location class I (EF017622)

No

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for Foundation Fieldbus (EF007522)

No

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for SERCOS (EF006657)

No

Appendant operation agent (Ex ia) (EF004141)

No

IO link master (EF007298)

No

Supporting protocol for Modbus (EF...

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Send OMRON / CJ1W-SCU32 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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