

INDUSTRIAL COMPONENT DATA

CS1W-SCU31-V1 CS1W0392M CS1WSCU31V1,1 OMRON Module 2 RS422/485

Brand: OMRON | Manufacturer Part Number: CS1W-SCU31-V1



Manufacturer	OMRON
MPN / Reference	CS1W-SCU31-V1
Catalog number	CS1WSCU31V1.1
Category	PLC communication module
Minimum order	1 Pcs
Document ID	EO-6E0FF53692
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Product Overview

Module 2 RS422/485

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

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 > CS1

Additional Product Information

CS-Series communication unitsRack PLC

Open to any communication, standard or user-defined

CS1 provides both standardised open networks interfaces, and cost efficient, high-speed proprietary network links. Datalinks between PLCs, or to higher-level information systems can be made using Serial or Ethernet links, or the easy-to-useController Link network.

Omron supportsthe 2 major field networks,DeviceNet and PROFIBUS-DP. For high-speed field I/O, Omron's own CompoBus/S offers an unsurpassedease of installation. Fully user-configurable serial and CAN-based communication can be used to emulate a variety of application-specific protocols. EtherNet/IP units provide data link functions to share large amounts of data between PLCs. ThePROFINET-IO controller togetherwith the SmartSlice modularI/O system offers ethernet-basedI/O with controller- and network redundancy.

Ordering information

TypePorts Protocols Unit classRemarksConnection typeOrder code

Serial 2 × RS-232CCompoWay/F, Host Link, NT link, Modbus, CPU bus unit-9-pin D-SubCS1W-SCU21-V1

User-defined

Serial 2 × RS-232C/RS-485 CompoWay/F, Host Link, NT link, Modbus, CPU bus unit-9-pin D-SubCS1W-SCU31-V1

User-defined

Serial 2 × RS-232C CompoWay/F, Host Link, NT link, Modbus, CPU option board -9-pin D-SubCS1W-SCB21-V1

User-defined

Serial 1 × RS-232C +

1 × RS-422/RS-485

CompoWay/F, Host Link, NT link, Modbus, CPU option board -9-pin D-SubCS1W-SCB41-V1

User-defined

GP-IBMaster/Slaveselectable GP-IB instrument communication

Et...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CS1W-SCU31-V1 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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