

INDUSTRIAL COMPONENT DATA

CS1W-RPT03 CS1W0276B CS1WRPT03 OMRON Repeater Controller Link Cable It /lt - gt /gt Fiber Optic

Brand: OMRON | Manufacturer Part Number: CS1W-RPT03



Manufacturer	OMRON
MPN / Reference	CS1W-RPT03
Catalog number	CS1WRPT03
Category	Fieldbus, decentr. periphery - communication module
Minimum order	1 Pcs
Document ID	EO-40AA01645C
Generated	2026-07-29

Product Overview

Repeater Controller Link Cable-Fiber Optic
Controller Link Cable Repeater-Fiber Optics

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 > Accessories
--------------	---------------------------------------

Additional Product Information

Specifications & ordering info

Ordering information

Type

Ports

Protocols

Unit class

Remarks

Connection type

Order code

Serial

2 × RS-232C

CompoWay/F, Host Link, NT link, Modbus, User-defined

CPU bus unit

-

9-pin D-Sub
CS1W-SCU21-V1
Serial
2 × RS-422/RS-485
CompoWay/F, Host Link, NT link, Modbus, User-defined
CPU bus unit

-
9-pin D-Sub
CS1W-SCU31-V1
Serial
2 × RS-232C
CompoWay/F, Host Link, NT link, Modbus, User-defined
CPU option board

-
9-pin D-Sub
CS1W-SCB21-V1
Serial
1 × RS-232C +
1 × RS-422/RS-485
CompoWay/F, Host Link, NT link, Modbus, User-defined
CPU option board

-
9-pin D-Sub
CS1W-SCB41-V1
GP-IB
Master/Slave selectable
GP-IB instrument
communication
Special I/O unit

-
GP-IB
CS1W-GPI01
Ethernet
1 × 100 Base-Tx
UDP, TCP/IP, FTP server,
SMTP (e-mail), SNTP (time adjust),
FINS routing, socket service
CPU bus unit

-
RJ45
CS1W-ETN21
Controller link
2-wire twisted pair
Omron proprietary
CPU bus unit
-
2-wire screw + GND

CS1W-CLK23

Optical HPCF

-

2 × HPCF connector

CS1W-CLK13

Optical graded-index fiber

-

4 × ST connector

CS1W-CLK53

EtherNet/IP

1 × 100 Base-Tx

EtherNet/IP, UDP, TCP/IP, FTP server, SNTP, SNMP

CPU Bus unit

31 mm

RJ45

CS1W-EIP21

DeviceNet

1 × CAN

DeviceNet

CPU bus unit

-

5-p detachable

CS1W-DRM21-V1

CompoNet

4-wire, data + power to slaves (Master)

CompoNet (CIP-based)

Special I/O unit

-

4-p detachable IDC

or screw

CS1W-CRM21

CompoBus/S

2-wire (Master)

Omron proprietary

Special I/O unit

-

2-wire screw +

2-wire power

CS1W-SRM21

PROFIBUS-DP

1 × RS-485 (Master)

DP,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CS1W-RPT03 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.