

INDUSTRIAL COMPONENT DATA

CJ1W-PRM21 CJ1W9006M CJ1WPRM21 OMRON Master module Profibus DP

Brand: OMRON | Manufacturer Part Number: CJ1W-PRM21



Manufacturer	OMRON
MPN / Reference	CJ1W-PRM21
Catalog number	CJ1WPRM21
Category	PLC communication module
Minimum order	1 Pcs
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Product Overview

Master module Profibus DP
PROFIBUS DP master unit for CJ-series

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
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Additional Product Information

I/O systemCJ I/O BusExpansion unit typeCPU Bus UnitType of moduleCommunicationIO-Link masterCommunication port(s)PROFIBUS DP MasterNumber of communication ports1Product Height (unpacked)90 mmProduct Width (unpacked)31 mmProduct Depth (unpacked)65 mmProduct Weight (unpacked)100 g
ETIM for 168022 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)
Other
SIL according to IEC 61508 (EF009889)
None

Explosion safety category for gas (EF003997)
None
Radio standard UMTS (EF008525)
No
Supporting protocol for PROFIsafe (EF007526)
No
Certified for UL hazardous location class III (EF017627)
No
Supporting protocol for PROFIBUS (EF003052)
Yes
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)
No
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 (EF003057)
No
Supporting protocol for KNX (EF003055)
N...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ1W-PRM21 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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