



CP1L-L10DT1-D

PLC, 24 VDC supply, 6 x 24 VDC inputs, 4 x PNP outputs 0.3 A, 5K steps program + 10K words data memory

Specifications

Supply voltage type	DC
Number of digital inputs	6
Input type	PNP/NPN
Number of digital outputs	4
Output type	PNP
Program capacity	5 K steps
Data memory capacity	10 K words
Logic execution time	0.55 μ s
Communication port(s)	USB
Number of Ethernet ports	0
Number of USB ports	1
Number of RS-232 ports	0
Number of RS-485 ports	0
Communication option(s)	None
Number of encoder input channels	4
Max. encoder input frequency	100 kHz
Max. number of PTP axes	2
Max. pulse output frequency	100 kHz
Function Block programming	✓
Battery-free memory backup	✗
Real-time clock	✓
Analogue option boards	✗
Max. number of analogue I/O channels	1

Max. number of local I/O points	10
Max. number of expansion units	0
Built-in auxiliary 24 VDC output	0 mA
Operating temperature range	0-55 °C
Height	90 mm
Width	66 mm
Depth	85 mm
Product Weight (unpacked)	270 g

Accessories



CP1W-CN221

USB Programming cable, A-type male to B-type male, 1.8 m



CP1W-ME05M

CP1 memory cassette (for upload/download of user program)



CXONE-LT01-EV4

CX-One Lite v4.x software, for Windows 2000/XP/Vista, single-user licence only, (requires CDs, CXOne-LTCD-EV4), limited to program the CPx PLC platform

CAD Library



CP-series CP1L CPU Unit Datasheet

EN PDF 3.43 MB



CP1 CPU Unit Programming Manual

EN PDF 13.3 MB



CP1 Series Brochure

EN PDF 3.35 MB



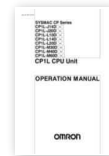
CP1E/CP1L Getting Started Guide

EN PDF 8.02 MB



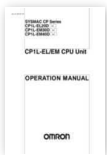
CP1L CPU Unit Operation Manual

EN PDF 15.2 MB



CP1L CPU Unit (including CP1L-J) Operation Manual

EN PDF 19.6 MB



CP1L-EL, CP1L-EM CPU Unit Operation Manual

EN PDF 24 MB



CS/CJ/CP/NSJ Communications Commands Reference Manual

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FDK CR14250SE Battery Safety Datasheet

EN PDF 147 KB