C0-00DD1-D Cut Sheet





CLICK Basic PLC, 24 VDC required, serial ports, Discrete Input: 8-point, DC, Discrete Output: 6-point, sinking.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/C0-00DD1-D

Technical Specifications

Brand	CLICK
Item	PLC
Series	Basic
Ladder Memory	8k steps
User Data Memory	16 KB
Programming Language	Ladder
Programming Software	CLICK programming software v1.00 or later and CLICK CPU firmware v1.00 or later
Communication Port and Connection Type(s)	(2) RS-232 (RJ12)
Port Protocol(s)	Modbus RTU Master/Slave ASCII In/out programming and monitoring
Port Speed(s)	up to 115.2k baud
Real Time Clock/Calendar	No
Retentive Memory	No
Battery Backup	No
Maximum Expansion Modules Allowed	8
External Power Requirement	24 VDC

Number of Discrete Input Points	8
Nominal Input Voltage	24 VDC
Voltage Type	DC
Discrete Input Type	Sinking/sourcing
Number of Isolated Discrete Input Commons	2
Number of Points per Discrete Input Common	4
Number of Discrete Output Points	6
Nominal Output Voltage	5-27 VDC
Discrete Output Type	Sinking
Load Current	0.1A/point
Number of Isolated Discrete Output Commons	2
Number of Points per Discrete Output Common	4/2
Includes	Removable terminal block

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/CO-00DD1-D.pdf See store item page for other formats.