

C0-10ARE-D Cut Sheet



CLICK Ethernet Basic PLC, 24 VDC required, Ethernet and serial ports, Discrete Input: 8-point, AC, Discrete Output: 6-point, relay.

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



<https://www.automationdirect.com/pn/C0-10ARE-D>

Technical Specifications

Brand	CLICK	External Power Requirement	24 VDC
Item	PLC	Number of Discrete Input Points	8
Series	Ethernet Basic	Nominal Input Voltage	120 VAC
Ladder Memory	8k steps	Voltage Type	AC
User Data Memory	16 KB	Number of Isolated Discrete Input Commons	2
Programming Language	Ladder	Number of Points per Discrete Input Common	4
Programming Software	CLICK programming software v2.00 or later and CLICK CPU firmware v2.00 or later	Number of Discrete Output Points	6
Communication Port and Connection Type(s)	<ul style="list-style-type: none">(1) Ethernet 10/100Base-T (RJ45)(1) RS-232 (RJ12)	Nominal Output Voltage	6-240 VAC/6-27 VDC
Port Protocol(s)	<ul style="list-style-type: none">Modbus TCP Client/ServerModbus RTU Master/SlaveASCII In/outEtherNet/IP explicit messaging adapterEtherNet/IP implicit messaging adapterprogramming and monitoring	Discrete Output Type	Relay
Port Speed(s)	<ul style="list-style-type: none">10/100 Mbpsup to 115.2k baud	Relay Configuration	(6) Form A (SPST) relays
Real Time Clock/Calendar	Yes	Load Current	1A/point
Retentive Memory	Yes	Number of Isolated Discrete Output Commons	2
Battery Backup	Yes	Number of Points per Discrete Output Common	4/2
Maximum Expansion Modules Allowed	8	Maximum Number of PID Loops	8
		Includes	Removable terminal block
		Additional Information	Purchase D2-BAT-1 backup battery separately

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
Other	None