1766L32BWAA

Allen-Bradley MicroLogix 1400 Controller 240VAC 20DO 24VDC 6AIO 20DO Relay Ethernet 2xRS232/485

MICRO CONTROL SYSTEMS

Allen-Bradley



Component type	PLC CPU-module
Range	MicroLogix
Model	N/A
Product status	Existing

Allen-Bradley MicroLogix™ 1400 programmable logic controllers are ideal for streamlining manufacturing processes. Available with EtherNet/IP™, on-line editing capability, built-in LCD panel, high I/O count, faster high-speed counters, pulse train output, use of RSLogix500 and enhanced network capabilities. A user-friendly and scalable solution for controlling complex processes and machinery.

ELECTRICAL	Voltage type of supply voltage	AC
	With optical interface	No
	Redundancy	No
COMMUNICATION	Number of HW-interfaces industrial Ethernet	1
	Number of HW-interfaces RS-232	1
	Can be programmed with Connected Components Workbench	No
	Can be programmed with Studio 5000 Logix Designer	No
	Can be programmed with RSLogix 500	Yes
	Supporting protocol for TCP/IP	No
	Supporting protocol for PROFIBUS	No
	Supporting protocol for CAN	No
	Supporting protocol for INTERBUS	No
	Supporting protocol for ASI	No
	Supporting protocol for KNX	No
	Supporting protocol for Modbus	No
	Supporting protocol for Data-Highway	No
	Supporting protocol for DeviceNet	No
	Supporting protocol for SUCONET	No
	Supporting protocol for LON	No
	Supporting protocol for PROFINET IO	No
	Supporting protocol for PROFINET CBA	No
	Supporting protocol for SERCOS	No
	Supporting protocol for Foundation Fieldbus	No
	Supporting protocol for EtherNet/IP	No

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COMMUNICATION	Supporting protocol for AS-Interface Safety at Work	No
	Supporting protocol for DeviceNet Safety	No
	Supporting protocol for INTERBUS-Safety	No
	Supporting protocol for PROFIsafe	No
	Supporting protocol for SafetyBUS p	No
	Supporting protocol for other bus systems	No
	Radio standard Bluetooth	No
	Radio standard Wi-Fi 802.11	No
	Radio standard GPRS	No
	Radio standard GSM	No
	Radio standard UMTS	No
	IO link master	No
CONSTRUCTION	Number of relay outputs	12
	Number of analogue outputs	2
	Number of analogue inputs	4
	Number of digital inputs	20
	Number of digital outputs	12
	Memory size	0.02 MB
	Additional program memory possible	No
	Model	Compact
	With display	No
	Type of memory	EEPROM
	Rail mounting possible	No
	Wall mounting/direct mounting	No
	Front built-in possible	No
	Rack-assembly possible	No
	Appendant operation agent (Ex ia)	No
	Appendant operation agent (Ex ib)	No
DIMENSIONS	Width	180 mm
	Height	90 mm
	Depth	87 mm

RELATED PRODUCTS

ACCESSORY



Item No: 1747BA

Required: No

Description: Allen-Bradley SLC System SLC50X Fixed and Modular Chassis Lithium Battery Assembly



Item No: 1747CP3

Required: No

Description: Allen-Bradley SLC System SLC 9Pin DSHELL Programming Cable 3M



Item No: 1761CBLAC00

Required: No

Description: Allen-Bradley MicroLogix Cable 9Pin D Shell 0.5m



Item No: 1761CBLAP00

Required: No

Description: Allen-Bradley MicroLogix Cable 8Pin Mini DIN to 9Pin D Shell 0.5m

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RELATED PRODUCTS

ACCESSORY



Item No: 1761CBLAS03
Required: No
Description: Allen-Bradley MicroLogix Cable 6Pin Phoenix to RJ45 3m



Item No: 1761CBLAS09
Required: No
Description: Allen-Bradley MicroLogix Cable 6Pin Phoenix to RJ45 9.5m



Item No: 1761CBLHM02
Required: No
Description: Allen-Bradley MicroLogix Cable 8Pin Mini DIN 2m



Item No: 1761CBLPM02
Required: No
Description: Allen-Bradley MicroLogix Cable 8Pin Mini DIN-9Pin D Shell 2m



Item No: 1763NC01
Required: No
Description: Allen-Bradley MicroLogix 1100 Cable Channel 0 8Pin DIN to RS485 6 Pin D Shell 30cm

Item No: 1766MM1
Required: No
Description: Allen-Bradley MicroLogix 1400 Memory Module



Item No: 2711CBLHM05
Required: No
Description: Allen-Bradley PanelView Cable RS232 8-Pin Mini DIN to 8-Pin Mini DIN 5m



Item No: 2711CBLHM10
Required: No
Description: Allen-Bradley PanelView 5000 Cable RS232 8-Pin Mini DIN to 8-Pin Mini DIN 10m



Item No: 2711CBLPM05
Required: No
Description: Allen-Bradley PanelView Cable RS232 8-Pin Mini DIN To 9-Pin Dshell 5m



Item No: 2711CBLPM10
Required: No
Description: Allen-Bradley PanelView Cable RS232 8-Pin Mini DIN to 9-Pin Dshell 10m

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