1762IQ8

Allen-Bradley MicroLogix Expansion Module 8DI 24VDC Sink Source

MICRO CONTROL SYSTEMS



Component type	PLC digital I/O-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	**Permitted voltage at input**	10-30 V
	Type of voltage (input voltage)	DC
	Type of digital input	Sinking
	Digital inputs configurable	No
	Digital outputs configurable	No
	Short-circuit protection, outputs available	No
	Redundancy	No
	Type of electric connection	Screw connection
CONSTRUCTION	**Number of digital inputs**	8
	Suitable for safety functions	No
	Time delay at signal exchange	8 ms
DIMENSIONS	**Width**	40.4 mm
	Height	90 mm
	Depth	87 mm
ENVIRONMENT	**Operating temperature**	0…55 °C
	Storage temperature	-40…85 °C
	Max. ambient humidity (non-condensing)	95 %

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