



Component type	PLC digital I/O-module
Range	Micro 800
Model	850
Product status	Existing

Allen-Bradley Micro800 controllers offer both a scalable and robust micro control solution for small to large standalone applications and allow for customisation and flexibility. You can elect from a wide range of plug-in modules to match your requirements and make use of Connected Components Workbench™ software to help reduce machine design time and maximise productivity.

ELECTRICAL	Type of digital output	Transistor
	Permitted voltage at output	10.8-30 V
	Type of output voltage	DC
	Digital inputs configurable	No
	Digital outputs configurable	No
	Redundancy	No
	Type of electric connection	Screw connection
	Output current at digital output	0.5 A
CONSTRUCTION	Number of digital outputs	4
	Suitable for safety functions	No
DIMENSIONS	Width	31.6 mm
	Height	62 mm
	Depth	20 mm
ENVIRONMENT	Operating temperature	-2065 °C
	Storage temperature	-4085 °C
	Max. ambient humidity (non-condensing)	95 %
CERTIFICATES/APPROVALS	SIL according to IEC 61508	None
	Explosion safety category for gas	None
	Explosion safety category for dust	None

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