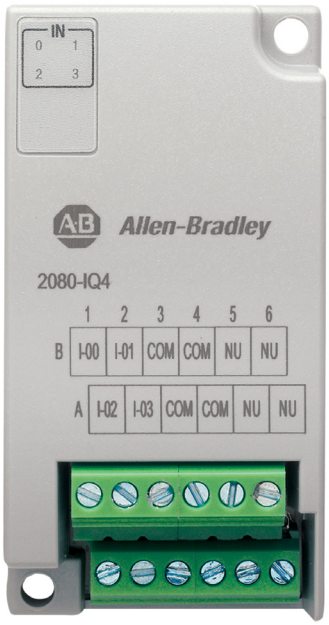
2080IQ4

Allen-Bradley Micro800 Plug-in Module 24VDC 4DI Sink/Source for M820/M830/M850

MICRO CONTROL SYSTEMS



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	Permitted voltage at input	0-30 V
	Type of voltage (input voltage)	AC/DC
	Type of digital input	Sinking
	Digital inputs configurable	No
	Digital outputs configurable	No
	Redundancy	No
	Type of electric connection	Screw connection
CONSTRUCTION	Number of digital inputs	4
	Suitable for safety functions	No
DIMENSIONS	Width	31.5 mm
	Height	62 mm
	Depth	20 mm
ENVIRONMENT	Operating temperature	-20…65 °C
	Storage temperature	-40…85 °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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