

# Catalogue No: 2080-IQ4OB4

## M820/M830/M850 PLUG-IN 24VDC 4DI SINK/SOURCE 4DO-SOURCE

Automation Systems > Micro Programmable Controllers and Smart Relays > Micro PLCs > Allen-Bradley® Micro820®, Micro830®, Micro850® and Micro870® Controllers > Micro800® Plug-in Modules > Micro800® Digital I/O Plug-In Modules



### Micro800 Plug-In Modules, 4 Digital Inputs - 12/24V DC Sink/Source, 4 Digital Outputs - 12/24V DC Source

- Available for additional I/O, communications, backup memory and speciality capabilities
- Snaps easily into controller without expanding the footprint
- Operates in -20 to 65 degrees celcius temperatures

Representative Photo Only  
(actual product may vary based on configuration selections)

#### SPECIFICATIONS

Product Series	Micro800 (Bul. 2080)
Component Type PLC & I/O	Digital In/Out Module
Number of Digital Inputs	4 qty
Digital Input Type	12/24V DC Sinking/Sourcing type
Digital Input Range	9 ... 30V DC
Number of Digital Outputs	4 qty
Digital Output Type	12/24V DC Sourcing type
Digital Output Range	10 ... 30V DC
Type, Digital Input	12/24V DC Snk/Src type
Type, Digital Output	12/24V DC Source type
Operating Temperature, Max	65 °C max
Operating Temperature, Min	-20 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Max	95 %RH
Humidity Type	Non-condensing
Shock Acceleration (Max.)	25 g
Vibration Acceleration (Max.)	2 m/s <sup>2</sup>
Vibration Frequency, Operational (Max.)	500 Hz
Vibration Rating	IEC 60068-2-6

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#### REFERENCES

IECEX Certificate -

Supplier Declaration of  
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue  
& Product Selection: -