

Catalogue No: 2080-IF4

M820/M830/M850 PLUG-IN 4AI 0-20mA/0-10VDC

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



Micro800 Plug-In Modules, 4 Channel Analog Input, Non-Isolated, Resolution of 12 bit

- 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	Analogue Input Module
Number of Analogue Inputs	4 qty
Analogue Input Type(s)	Current / Voltage: Single-Ended
Analogue Input Range(s)	0 ... 10V DC 4 ... 20mA 0 ... 20mA
Analogue Resolution, Input	12 bit (unsigned / unipolar)
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
IP Rating	IP20
Shock Acceleration (Max.)	25 g
Vibration Acceleration (Max.)	2 m/s ²
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: -