## Catalogue No: 2080-MOT-HSC

## M820/M830/M850 PLUG-IN HSC 4 INPUTS W/LINE DRIVER 250KHz

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





Micro800 Plug-In Module, High Speed Counter, 4 Inputs With Line Driver  $250 \mathrm{kHz}$ 

- 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	Specialty Module
Channel Type	High Speed Counter
Encoder Channels	A B Z
Number of Digital Inputs	1 qty
Number of Digital Outputs	16 qty
Power Supply	24V DC
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
Shock Rating	IEC 60068-2-27
Vibration Acceleration (Max.)	2 m/s²
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:	-

