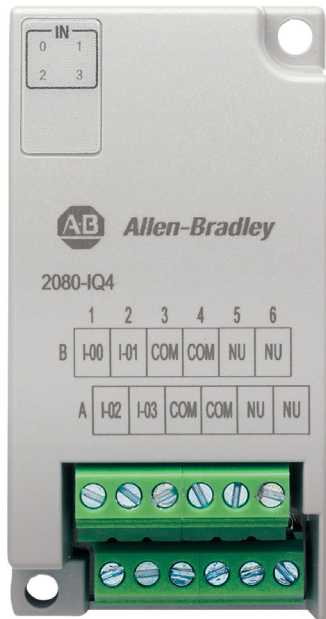


# 2080IQ4

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



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	4.0
Suitable for safety functions	No

## DIMENSIONS

Width	31.5 mm
Height	62.0 mm
Depth	20.0 mm

## ENVIRONMENT

Operating temperature	-20 - 65 °C
Storage temperature	-40 - 85 °C
Max. ambient humidity (non-condensing)	95.0 %

## CERTIFICATES/APPROVALS

SIL according to IEC 61508	None
Explosion safety category for gas	None
Explosion safety category for dust	None