

EU Declaration of Conformity

Product: Micro800 Programmable Controller Family

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation Inc. Rockwell Automation NV

1201 South 2nd StreetPegasus ParkMilwaukee, WI 53204De Kleetlaan 12AU.S.A.1831 Diegem

Belgium

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration: Allen-Bradley 2080 Accessories

(reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EULow Voltage Directive(LVD)2014/30/EUEMC Directive(EMC)2011/65/EURoHS Directive(RoHS)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN 61131-2:2007 Programmable controllers – Part 2: Equipment requirements and tests

(Clause 8: Zone A/B EMC and Clause 11: LVD)
EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use – EMC

requirements – Part 1: General requirements

EN 61000-6-4:2007 + A1:2011 Electromagnetic compatibility (EMC) – Part 6-4: Generic standards –

Emission standard for industrial environments

EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) – Part 6-2: Generic standards –

Immunity for industrial environments

EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Singapore, 01-Jun-2021

Name, function: Wendy Nya, Product Compliance Engineering

Signature:



Catalogue number ¹	Series ²	Description	Directive ³		
			EMC	LVD	RoHS
2080-PS120-240VAC		Micro800 Programmable Controller External AC Power Supply	Yes	Yes	Yes
2080-IF2		Micro800 Non-isolated Unipolar Analogue Input Plug-in Module	Yes	N/R	Yes
2080-IF4		Micro 800 Non-isolated Unipolar Analogue Input Plug-in Module	Yes	N/R	Yes
2080-OF2		Micro800 Non-isolated Unipolar Analogue Output Plug-in Module	Yes	N/R	Yes
2080-MEMBAK-RTC		Micro800 Memory Backup and High Accuracy RTC Plug-In Module	Yes	N/R	Yes
2080-MEMBAK-RTC2		Micro800 Memory Backup and High Accuracy RTC Plug-In Module	Yes	N/R	Yes
2080-SERIALISOL		Micro800 RS232/485 Isolated Serial Port Plug-in Module	Yes	N/R	Yes
2080-TRIMPOT6		Micro800 6-Channel Trimpot Analogue Input Plug-In Module	Yes	N/R	Yes
2080-TC2		Micro800 Non-isolated Thermocouple Plug-In Module	Yes	N/R	Yes
2080-RTD2		Micro800 Non-isolated RTD Plug-In Module	Yes	N/R	Yes
2080-IQ4		Micro800 12/24VDC, 4 Points, Sink, IEC3, Digital Input Plug-In Module	Yes	N/R	Yes
2080-OB4		Micro800 12/24VDC, 4 Points, Source Digital Output Plug-In Module	Yes	N/R	Yes
2080-OV4		Micro800 12/24VDC, 4 Points, Sink Digital Output Plug-In Module	Yes	N/R	Yes
2080-IQ4OB4		Micro800 12/24VDC, 4 Sink Inputs, IEC3, 4 Source Outputs, Digital Input and Output Plug-In Module	Yes	N/R	Yes
2080-IQ4OV4		Micro800 12/24VDC, 4 Sink Inputs, IEC3, 4 Sink Outputs, Digital Input and Output Plug-In Module	Yes	N/R	Yes
2080-OW4I		Micro800 2A, Individually Isolated Relay Output Plug-In Module	Yes	Yes	Yes
2080-MOT-HSC		Micro800 High Speed Counter Plug-In Module	Yes	N/R	Yes
2080-DNET20		Micro800 DeviceNet Plug-In Module	Yes	N/R	Yes

¹⁾ Product catalogue numbers may be suffixed with "K" indicating a conformal coating option. Both catalogue numbers are certified to the directives referenced.

²⁾ If no series number is given, then all series are covered

³⁾ Yes = Product is certified to this directive. N/R = This directive is not required for this product