

EU Declaration of Conformity

Product: Micro830 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-LC30 Products and 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	Series 1	Description	Directive ²		
			EMC	LVD	RoHS
2080-LC30-10QWB		Micro800 10 Point Programmable Controller, 24V discrete inputs, 240V relay outputs	Yes	Yes	Yes
2080-LC30-10QVB		Micro800 10 Point Programmable Controller, 24V discrete inputs, 24V sinking discrete outputs	Yes	N/R	Yes
2080-LC30-16AWB		Micro800 16 Point Programmable Controller, 120V discrete inputs, 240V relay outputs	Yes	Yes	Yes
2080-LC30-16QWB		Micro800 16 Point Programmable Controller, 24V discrete inputs, 240V relay outputs	Yes	Yes	Yes
2080-LC30-16QVB		Micro800 16 Point Programmable Controller, 24V discrete inputs, 24V sinking discrete outputs	Yes	N/R	Yes
2080-LC30-24QWB		Micro800 24 Point Programmable Controller, 24V discrete inputs, 240V relay outputs	Yes	Yes	Yes
2080-LC30-24QVB		Micro800 24 Point Programmable Controller, 24V discrete inputs, 24V sinking discrete outputs	Yes	N/R	Yes
2080-LC30-24QBB		Micro800 24 Point Programmable Controller, 24V discrete inputs, 24V sourcing discrete outputs	Yes	N/R	Yes
2080-LC30-48AWB		Micro800 48 Point Programmable Controller, 120V discrete inputs, 240V relay outputs	Yes	Yes	Yes
2080-LC30-48QWB		Micro800 48 Point Programmable Controller, 24V discrete inputs, 240V relay outputs	Yes	Yes	Yes
2080-LC30-48QVB		Micro800 48 Point Programmable Controller, 24V discrete inputs, 24V sinking discrete outputs	Yes	N/R	Yes
2080-LC30-48QBB		Micro800 48 Point Programmable Controller, 24V discrete inputs, 24V sourcing discrete outputs	Yes	N/R	Yes

If no series number is given, then all series are covered
 Yes = Product is certified to this directive.

N/R = This directive is not required for this product