

EU Declaration of Conformity

<i>Product:</i>	CompactBlock LDX Product Family
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<i>Name and address of the manufacturer:</i> Rockwell Automation Inc. 1201 South 2nd Street Milwaukee, WI 53204 U.S.A.	<i>Name and address of the authorised representative:</i> Rockwell Automation B.V. Rivium Promenade 160 2909 LM Capelle aan den IJssel The Netherlands
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This declaration of conformity is issued under the sole responsibility of the manufacturer.

<i>Object of the declaration:</i>	Allen-Bradley 1790/90D Series <i>(reference the attached list of catalogue numbers)</i>
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The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	Low Voltage Directive	(LVD)
2014/30/EU	EMC Directive	(EMC)
2011/65/EU	RoHS 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 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 50581:2012	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:

<i>Place and date of issue:</i>	Singapore, 31-Mar-2017
<i>Name, function:</i>	Wendy Nya, Product Compliance Engineering
<i>Signature:</i>	

Catalogue number	Series ¹	Description	Directive ²		
			EMC	LVD	RoHS
1790-0B16X		16 Sourcing Output 24Vdc (D-shell) Expansion Module	Yes	N/R	Yes
1790-0V16X		16 Sinking Output 24Vdc (D-shell) Expansion Module	Yes	N/R	Yes
1790-0W8X		8 Relay Output 30Vac/24Vdc (D-shell) Expansion Module	Yes	N/R	Yes
1790-16BV0X		16 Universal Input 24Vdc (D-shell) Expansion Module	Yes	N/R	Yes
1790-8BV8BX		8 Universal Input/8 Sourcing Output 24Vdc (D-shell) Expansion Module	Yes	N/R	Yes
1790-8BV8VX		8 Universal Input/8 Sinking Output 24Vdc (D-shell) Expansion Module	Yes	N/R	Yes
1790-T0A8X		8 Output 120Vac (T-Block) Expansion Module	Yes	Yes	Yes
1790-T0B16X		16 Sourcing Output 24Vdc (T-block) Expansion Module	Yes	N/R	Yes
1790-T0V16X		16 Sinking Output 24Vdc (T-block) Expansion Module	Yes	N/R	Yes
1790-T0W8X		8 Relay Output 220Vac/24Vdc (T-block) Expansion Module	Yes	Yes	Yes
1790-T16BV0X		16 Universal Input 24Vdc (T-block) Expansion Module	Yes	N/R	Yes
1790-T8A0X		8 Input 120Vac (T-Block) Expansion Module	Yes	Yes	Yes
1790-T8BV8BX		8 Universal Input/8 Sourcing Output 24Vdc (T-Block) Expansion Module	Yes	N/R	Yes
1790-T8BV8VX		8 Universal Input/8 Sinking Output 24Vdc (T-Block) Expansion Module	Yes	N/R	Yes
1790D-0B16		16 Sourcing Output 24Vdc (D-shell) DNet Base Module	Yes	N/R	Yes
1790D-0V16		16 Sinking Output 24Vdc (D-shell) DNet Base Module	Yes	N/R	Yes
1790D-0W6		6 Relay Output 30Vac/24Vdc (D-shell) DNet Base Module	Yes	N/R	Yes
1790D-16BV0		16 Universal Input 24Vdc (D-shell) DNet Base Module	Yes	N/R	Yes
1790D-8BV8B		8 Universal Input/8 Sourcing Output 24Vdc (D-shell) DNet Base Module	Yes	N/R	Yes
1790D-8BV8V		8 Universal Input/8 Sinking Output 24Vdc (D-shell) DNet Base Module	Yes	N/R	Yes
1790D-N0C2		2 20ma 24Vdc Analog Output (D-Shell) DNet Base Module	Yes	N/R	Yes
1790D-N4C0		4 20ma 24Vdc Analog Input (D-Shell) DNet Base Module	Yes	N/R	Yes
1790D-T0A6		6 Output 120Vac (T-Block) DNet Base Module	Yes	Yes	Yes
1790D-T0B16		16 Sourcing Output 24Vdc (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T0V16		16 Sinking Output 24Vdc (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T0B32		32 Sourcing Output 24Vdc (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T0V32		32 Sinking Output 24Vdc (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T0W6		6 Relay Output 220Vac/24Vdc (T-block) DNet Base Module	Yes	Yes	Yes
1790D-T16BV0		16 Universal Input 24Vdc (T-block) DNet Base Module	Yes	N/R	Yes
1790D-T16BV16V		16 Universal Input/16 Sinking Output 24Vdc (T-block) DNet Base Module	Yes	N/R	Yes
1790D-T32BV0		32 Universal Input 24Vdc (T-block) DNet Base Module	Yes	N/R	Yes
1790D-T4R0		4 RTD Input (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T4T0		4 Thermocouple Input (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T8A0		8 Input 120Vac (T-Block) DNet Base Module	Yes	Yes	Yes
1790D-T8BV8B		8 Universal Input/8 Sourcing Output 24Vdc (T-block) DNet Base Module	Yes	N/R	Yes
1790D-T8BV8V		8 Universal Input/8 Sinking Output 24Vdc (T-block) DNet Base Module	Yes	N/R	Yes

1790D-TN0C2		2 20mA 24Vdc Analog Output (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-TN0V2		2 24Vdc Analog Output (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-TN4C0		4 20mA 24Vdc Analog Input (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-TN4V0		4 24Vdc Analog Input (T-Block) DNet Base Module	Yes	N/R	Yes
1790D-T16BV16B		16 Universal Input/16 Sourcing Output 24Vdc (T-block) DNet Base Module	Yes	N/R	Yes

- 1) *If no series number is given, then all series are covered*
- 2) *No = Product is not certified to this directive.
Yes = Product is certified to this directive.
N/R = This directive is not required for this product*