UKCA Declaration of Conformity

Product:	***LDC Iron Core and LDL Ironless Linear Servo Motor Components***

Name and address of the manufacturer: ***Rockwell Automation Inc.*** ***1201 South 2nd Street*** ***Milwaukee, WI 53204*** ***U.S.A.***	*Name and address of the authorised representative:* ***Rockwell Automation Ltd.*** ***Pitfield*** ***Kiln Farm*** ***Milton Keynes*** ***MK11 3DR***

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

Object of the declaration:	***Allen Bradley Bulletin LDC and LDL*** *(reference the attached list of catalogue numbers)*

The object of the declaration described above is in conformity with the relevant UK Statutory Instruments (and their amendments):

2016 No. 1101	*Electrical Equipment (Safety) Regulations (LV)*
2016 No. 1091	*Electromagnetic Compatibility Regulations (EMC)*
2012 No. 3032	*Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations (RoHS)*

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

EN 60204-1:2018	*Safety of machinery – Electrical equipment of machines – Part 1: General Requirements*
EN 60034-1:2010	*Rotating electrical machines – Part 1: Rating and Performance*
EN 61800-3:2004 + A1:2012	*Adjustable speed electrical power drive systems – Part 3: EMC requirements and specific test methods*
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: *Mequon, WI, USA* *16-December-2022*

Name, function: *Craig Winterhalter, Director Engineering*

Signature:

Catalogue number	Series [1]	Description	Directive [2]		
			EMC	LVD	RoHS
LDC-Cxxxxxx-xxxxx [3]		LDC iron core coil assemblies 460 V	Yes	Yes	Yes
LDC-Mxxxxxx [3]		LDC magnet plate	Yes	Yes	Yes
LDL-Hxxxxxx-xxxxx [3]		LZ ironless high force, thick coil assemblies 230 V	Yes	Yes	Yes
LDL-Nxxxxxx-xxxxx [3]		LZ ironless standard coil assemblies 230 V	Yes	Yes	Yes
LDL-Txxxxxx-xxxxx [3]		LZ ironless thick coil assemblies 230 V	Yes	Yes	Yes
LDL-xMxxxxxx [3]		LZ magnet channel	Yes	Yes	Yes
LDC-HALL-C		LDC- Hall sensor for connectorised motor	Yes	Yes	Yes
LDC-HALL-F		LDC- Hall sensor for flying-lead motor	Yes	Yes	Yes
LDC-BULK-HD		Bulk head connector kit	N/R	Yes	Yes
LDC-ENC-CNCT		Encoder connector kit	N/R	Yes	Yes
LDL-HALL-C		LDL- Hall sensor for connectorized motor	Yes	Yes	Yes
LDL-HALL-F		LDL- Hall sensor for flying-lead motor	Yes	Yes	Yes
LDL-COOLKIT		LDL – Bolt on Cooling Kit	N/R	Yes	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
3) *May be any number or letter indicating motor options which do not impact the DoC*