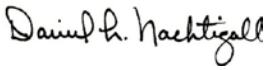
UKCA Declaration of Conformity

Product:	***NEMA AC Reversing and Non-reversing Motor Starters***
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 505-T and 509-T Series*** *(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 60947-4-1:2010 + A1:2012	*Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters*
EN 60947-5-1:2004 + A1:2009	*Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices*
EN 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:	*Milwaukee, WI USA* *09-Sep-2021*
Name, function:	*Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering*
Signature:	

Catalogue number	*Series* [1]	*Description*
505-TO*-A2*		*NEMA AC reversing motor starter Size 00 with conventional coil and electronic overload relay per Nomenclature*
509-TO*-A2*		*NEMA AC non-reversing motor starter Size 00 with conventional coil and electronic overload relay per Nomenclature*

1) Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.

NOMENCLATURE:

505-	T	O	D	-A2E
1	2	3	4	5

Position	*Catalogue No. Suffix*	*Options/Descriptions*
1	*505-* *509-*	*Base Catalogue Number* *NEMA AC Reversing Motor Starter size 00* *NEMA AC Non-reversing Motor Starter size 00*
2	*T*	*NEMA Contactor* *Size NEMA Size 00*
3	*O*	*NEMA Enclosure Type* *No Enclosure (open type)*
4	*One letter*	*Control Voltage Code (indicates coil voltage and frequency)* *NEMA sizes 00:* *AC coil code (conventional AC coil: 12…550V50Hz)* *AC coil code (conventional AC coil: 12…600V60Hz)* *AC coil code (conventional AC coil: 24…415V50/60Hz, double frequency)*
5	*A2A* *A2C* *A2E* *A2F*	*Overload Relay Code:* *NEMA Size 00, 0.1...0.5A FLA adjustment range* *NEMA Size 00, 0.2...1.0A FLA adjustment range* *NEMA Size 00, 1.0...5.0A FLA adjustment range* *NEMA Size 00, 3.2...16.0A FLA adjustment range*