EU Declaration of Conformity

Product:	***Circuit Breakers and Accessories***	
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 NV*** ***Pegasus Park*** ***De Kleetlaan 12A*** ***1831 Diegem*** ***Belgium***	
This declaration of conformity is issued under the sole responsibility of the manufacturer.		
Object of the declaration:	***Allen-Bradley 140MP-A3E Series 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/EU	*Low Voltage Directive*	*(LVD)*
2011/65/EU (incorporating 2015/863)	*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 60947-2:2017+A1:2020	*Low-voltage switchgear and controlgear – Part 2: Circuit-breakers*	
EN IEC 60947-4-1:2019+AC:2020-05	*Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters*	
EN 60947-5-1:2017+AC:2020-05	*Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices*	
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:	*Aarau, Switzerland*	*21-Jun-2023*
Name, function:	*Daniel Baumann, Manager – Product Compliance Engineering*	
Signature:	i.V. Daniel Baumann	

Catalogue number	*Series* [1]	*Description*	*Directive* [2]	
			LVD	*RoHS*
140MP-A3E-*		*Motor Protection Circuit Breaker per Nomenclature*	*Yes*	*Yes*
Accessories				
140MP-A-*		*Auxiliary Contact Block per Nomenclature*	*Yes*	*Yes*
140MP-A-SN*		*Shunt Trip Function per Nomenclature*	*Yes*	*Yes*
140MP-A-*		*Undervoltage Release Function per Nomenclature*	*Yes*	*Yes*
140MP-A-PEK12 140MP-A-PEC23		*ECO Connection Module for 100-K Contactors* *ECO Connection Module for 100-C Contactors*	*N/R*	*Yes*
140MP-A-WTN 140MP-A-WTNH		*Flat Feeder Terminal, for Compact Busbars* *High Feeder Terminal, for Compact Busbars*	*Yes*	*Yes*
140MP-A-DMY65 140MP-A-DMN65		*IP65 Door Mounting Kit with Red-Yellow Handle* *IP65 Door Mounting Kit with Black Handle*	*Yes*	*Yes*
140MP-A-KN1		*Padlockable Handle*	*N/R*	*Yes*
140MP-A-W452 140MP-A-W453 140MP-A-W454 140MP-A-W455 140MP-A-W542 140MP-A-W543 140MP-A-W544 140MP-A-W545 140MP-A-W632 140MP-A-W633 140MP-A-W634 140MP-A-W635		*Three Phase Compact Busbar (45mm, 2 connections)* *Three Phase Compact Busbar (45mm, 3 connections)* *Three Phase Compact Busbar (45mm, 4 connections)* *Three Phase Compact Busbar (54mm, 5 connections)* *Three Phase Compact Busbar (54mm, 2 connections)* *Three Phase Compact Busbar (54mm, 3 connections)* *Three Phase Compact Busbar (54mm, 4 connections)* *Three Phase Compact Busbar (55mm, 5 connections)* *Three Phase Compact Busbar (63mm, 2 connections)* *Three Phase Compact Busbar (63mm, 3 connections)* *Three Phase Compact Busbar (63mm, 4 connections)* *Three Phase Compact Busbar (63mm, 5 connections)*	*Yes*	*Yes*
140MP-A-N45		*Mounting Adapter*	*N/R*	*Yes*
140MP-A-ENY65 140MP-A-ENN65		*IP65 Enclosure with Red-Yellow Handle* *IP65 Enclosure with Black Handle*	*N/R*	*Yes*
140MP-A-DCY65 140MP-A-DC65		*Door Coupling Handle (red/yellow)* *Door Coupling Handle (black)*	*N/R*	*Yes*
140MP-A-DRY65 140MP-A-DN65		*Door Coupling Handle with Trip Indication (red/yellow)* *Door Coupling Handle with Trip Indication (black)*	*N/R*	*Yes*
140MP-A-DS 140MP-A-DSM		*Extension Shaft -105 mm* *Extension Shaft -180 mm*	*N/R*	*Yes*
140MP-A-DNC 140MP-A-DNUC		*Coupler* *Coupler*	*N/R*	*Yes*
140MP-A-SAR		*Shaft Alignment Ring*	*N/R*	*Yes*
140MP-A-SHS		*Shaft Supporter*	*N/R*	*Yes*
140MP-A-MA3		*Lock Handle*	*N/R*	*Yes*
140MP-A-MA4		*Lock Handle Box*	*N/R*	*Yes*
140MP-A-WSN		*Protection cover for busbars*	*N/R*	*Yes*

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

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

MODEL NOMENCLATURE:

Motor Protection Circuit Breakers Catalogue Number Explanation

140MP	-	A	3	E	-	A25
1		2	3	4		5

Position	*Catalogue No. Suffix*	*Options/Descriptions*
1	*140MP*	*Base Catalogue Number of Circuit Breaker*
2	*A*	*Frame Size*
3		*Breaking Capacity Type*
	3	*High breaking capacity*
4		*Protection Type*
	E	*Adjustable thermal / fixed magnetic*
5		*Current Rating*
	A16	*0.10…0.16A*
	A25	*0.16…0.25A*
	A40	*0.25…0.40A*
	A63	*0.40…0.63A*
	B10	*0.63…1.0A*
	B16	*1.0…1.6A*
	B25	*1.6…2.5A*
	B40	*2.5…4.0A*
	B63	*4.0…6.3A*
	C10	*6.3…10A*
	C12	*8…12A*
	C16	*10…16A*
	C20	*16…20A*
	C25	*20…25A*
	C32	*25…32A*

140MP Accessory Catalogue Number Explanation

A.) Auxiliary Contact Blocks

140MP	-	A	ASA	20	L
1		2	3	4	5

Position	*Catalogue No. Suffix*	*Options/Descriptions*
1	*140MP*	*Base Catalogue Number of Auxiliary Contact Block*
2		*Connection*
	A	*Screw Terminals*
3		*Mounting*
	AFA	*Front Mounted*
	ASA	*Right Side Mounted*
	ASAR	*Right Side Mounted Trip Signalling Contacts*
4		*Type of Auxiliary Contacts Provided or Type of Trip Contact (only for right mounted trip contact*
	01	*0 NO Contact, 1 NC Contact*
	10	*1 NO Contact, 0 NC Contact*
	11	*1 NO Contact, 1 NC Contact*
	02	*0 NO Contact, 2 NC Contacts*
	20	*2 NO Contacts, 0 NC Contact*
5		*Lead Contact*
	Blank	*Not Lead Contact*
	L	*Lead Contact*

B.) Shunt Trip Function

140MP	-	A	-	SNKJ
1		2		4

Position	*Catalogue No. Suffix*	*Options/Descriptions*
1	*140MP*	*Base Catalogue Number of Shunt Trip Function*
2		*Connection*
	A	*Screw Terminals*
3		*Rating*
	SNKJ	*20…24V 50/60Hz*
	SND	*110V 50/60Hz*
	SNAF	*200…240V 50/60Hz*
	SNN	*350…415V 50/60Hz*

C.) Undervoltage Release Function

140MP	-	A	-	UXC
1		2		3

Position	*Catalogue No. Suffix*	*Options/Descriptions*
1	*140MP*	*Base Catalogue Number of Undervoltage Release Function*
2		*Connection*
	A	*Screw Terminal*
3		*Rating*
	UXJ	*20V 50Hz/24V 60Hz*
	UXK	*24V 50Hz/28V 60Hz*
	UXY	*48V 50Hz*
	UXYA	*60V 50Hz*
	UXC	*110V 50Hz/120V 60Hz*
	UXH	*208V 60Hz*
	UXF	*230V 50Hz/240V 60Hz*
	UXN	*400V 50Hz*
	UXB	*415V 50Hz/480V 60Hz*
	UXM	*575V 60Hz*