

## *EU Declaration of Conformity*

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<i>Product:</i>	<b>Circuit Breakers and Accessories</b>	
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<i>Name and address of the manufacturer:</i>	<i>Name and address of the authorised representative:</i>	
<b>Rockwell Automation Inc.</b>	<b>Rockwell Automation NV</b>	
<b>1201 South 2nd Street</b>	<b>Pegasus Park</b>	
<b>Milwaukee, WI 53204</b>	<b>De Kleetlaan 12A</b>	
<b>U.S.A.</b>	<b>1831 Diegem</b>	
	<b>Belgium</b>	

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

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<i>Object of the declaration:</i>	<b>Allen-Bradley 140MP-A3E Series and Accessories</b> <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)
2011/65/EU	RoHS Directive	(RoHS)

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*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 60947-4-1:2010+A1:2012	Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters
EN 60947-5-1:2017	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

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<i>Signed for and on behalf of the above named manufacturer:</i>		
<i>Place and date of issue:</i>	Aarau, Switzerland	20-May-2021
<i>Name, function:</i>	Daniel Baumann, Manager – Product Compliance Engineering	
<i>Signature:</i>	i.V. <u><i>Daniel Baumann</i></u>	

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Catalogue number	Series <sup>1</sup>	Description	Directive <sup>2</sup>	
			LVD	RoHS
140MP-A3E-*		Motor Protection Circuit Breaker per Nomenclature	Yes	Yes
<b>Accessories</b>				
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		ECO Connection Module for 100-K Contactors	N/R	Yes
140MP-A-PEC23		ECO Connection Module for 100-C Contactors	N/R	Yes
140MP-A-WTN		Flat Feeder Terminal, for Compact Busbars	Yes	Yes
140MP-A-WTNH		High Feeder Terminal, for Compact Busbars	Yes	Yes
140MP-A-DMY65		IP65 Door Mounting Kit with Red-Yellow Handle	Yes	Yes
140MP-A-DMN65		IP65 Door Mounting Kit with Black Handle	Yes	Yes
140MP-A-KN1		Padlockable Handle	N/R	Yes
140MP-A-W452		Three Phase Compact Busbar (45mm, 2 connections)	Yes	Yes
140MP-A-W453		Three Phase Compact Busbar (45mm, 3 connections)		
140MP-A-W454		Three Phase Compact Busbar (45mm, 4 connections)		
140MP-A-W455		Three Phase Compact Busbar (54mm, 5 connections)		
140MP-A-W542		Three Phase Compact Busbar (54mm, 2 connections)		
140MP-A-W543		Three Phase Compact Busbar (54mm, 3 connections)		
140MP-A-W544		Three Phase Compact Busbar (54mm, 4 connections)		
140MP-A-W545		Three Phase Compact Busbar (55mm, 5 connections)		
140MP-A-W632		Three Phase Compact Busbar (63mm, 2 connections)		
140MP-A-W633		Three Phase Compact Busbar (63mm, 3 connections)		
140MP-A-W634		Three Phase Compact Busbar (63mm, 4 connections)		
140MP-A-W635		Three Phase Compact Busbar (63mm, 5 connections)		
140MP-A-N45		Mounting Adapter		
140MP-A-ENY65		IP65 Enclosure with Red-Yellow Handle	N/R	Yes
140MP-A-ENN65		IP65 Enclosure with Black Handle	N/R	Yes
140MP-A-DCY65		Door Coupling Handle (red/yellow)	N/R	Yes
140MP-A-DC65		Door Coupling Handle (black)	N/R	Yes
140MP-A-DRY65		Door Coupling Handle with Trip Indication (red/yellow)	N/R	Yes
140MP-A-DN65		Door Coupling Handle with Trip Indication (black)	N/R	Yes
140MP-A-DS		Extension Shaft -105 mm	N/R	Yes
140MP-A-DSM		Extension Shaft -180 mm	N/R	Yes
140MP-A-DNC		Coupler	N/R	Yes
140MP-A-DNUC		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

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

## *140MP Accessory Catalogue Number Explanation*

### *A.) Auxiliary Contact Blocks*

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

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

### *B.) Shunt Trip Function*

140MP	-	A	-	SNKJ
1		2		4

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

### C.) Undervoltage Release Function

140MP	-	A	-	UXC
1		2		3

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