

EU Declaration of Conformity

<i>Product:</i>	Global Moulded Case Circuit Breakers	
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<i>Name and address of the manufacturer:</i>	Rockwell Automation, Inc. 1201 South 2nd Street Milwaukee, WI 53204 USA	<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 140G-K Series (reference the attached list of catalogue numbers)		
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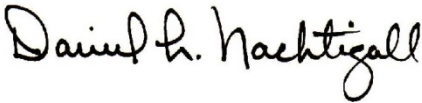
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

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 60947-2:2006 + A1:2009 + A2:2013	Low-voltage switchgear and controlgear – Part 2: Circuit-breakers
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>	Milwaukee, WI USA	08-Sep-2017
<i>Name, function:</i>	Daniel L. Nachtigall – Technical Leader, Product Compliance Engineering	
<i>Signature:</i>		

<i>Catalogue number</i>	<i>Series ¹</i>	<i>Description</i>
140G-KxXx		400 A circuit breaker frame per Nomenclature
140G-KTxx-x		400 A circuit breaker trip unit per Nomenclature
140G-Kxxx-x-x-x		400 A circuit breaker assembly per Nomenclature

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

NOMENCLATURE

Circuit Breaker Frame:

140G	-	K	6	X	3
I		II	III	IV	V

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating K – K frame/400 A KC – K frame/400A – current limiting
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) 3 – 35 kA 6 – 65 kA 0 – 100 kA 15 – 150 kA
IV	Protection Type X – None, frame only
V	Number of Poles 3 – 3 poles 4 – 4 poles

Circuit Breaker Trip Unit:

140G	-	K	T	I	4	-	D30
I		II	III	IV	V		VI

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating K – K frame/400 A
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) T – None, trip unit only
IV	Protection Type F – Adjustable thermal/adjustable magnetic H – Electronic LSI I – Electronic LSIG K – Electronic LSIG-MM (maintenance mode)
V	Number of Poles 3 – 3 poles 4 – 4 poles
VI	Current Rating (* Denotes a two digit number) D* – Current ratings of 300...400 A

NOMENCLATURE

Complete Circuit Breaker Assemblies:

140G	-	K	6	I	3	-	D30	-	SB	-	AA
I		II	III	IV	V		VI		VII		VIII

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating K – K frame/400 A KC – K frame/400A – current limiting
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) 3 – 35 kA 6 – 65 kA 0 – 100 kA 15 – 150 kA
IV	Protection Type F – Adjustable thermal/adjustable magnetic H – Electronic LSI I – Electronic LSIG K – Electronic LSIG-MM (maintenance mode)
V	Number of Poles 3 – 3 poles 4 – 4 poles
VI	Current Rating (* Denotes a two digit number) D* – Current ratings of 300...400 A
VII	Factory-Installed Internal Options Blank – No installed option SJ – Shunt trip; 24...30V AC/DC SK – Shunt trip; 48...60V AC/DC SD – Shunt trip; 110...127V AC, 110...125V DC SA – Shunt trip; 220...240V AC, 220...250V DC SB – Shunt trip; 380...440V AC SC – Shunt trip; 480...525V AC UJ – Undervoltage release; 24...30V AC/DC UR – Undervoltage release; 48V AC/DC UD – Undervoltage release; 110...127V AC, 110...125V DC UA – Undervoltage release; 220...240V AC, 220...250V DC UB – Undervoltage release; 380...440V AC UC – Undervoltage release; 480...525V AC
VIII	Factory-Installed Internal Options Blank – No installed option AA – 1 auxiliary contact; 1 alarm contact, 250V CA – 3 auxiliary contacts; 1 alarm contact, 250V FB – 2 auxiliary contacts; 400V AB – 1 auxiliary contact, 1 alarm contact; 400V CJ – 3 auxiliary contacts, 1 alarm contact; 24V