

EU Declaration of Conformity

<i>Product:</i>	Global Moulded Case Circuit Breakers	
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<i>Name and address of the manufacturer:</i>	<i>Name and address of the authorised representative:</i>	
Rockwell Automation, Inc.	Rockwell Automation B.V.	
1201 South 2nd Street	Rivium Promenade 160	
Milwaukee, WI 53204	2909 LM Capelle aan den IJssel	
USA	The Netherlands	

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

<i>Object of the declaration:</i>	Allen-Bradley 140G-R Series	
	<i>(reference the attached list of catalogue numbers)</i>	

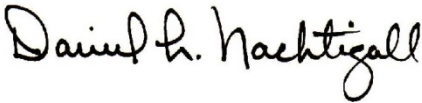
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

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	31-Jan-2018
<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-RTK-E30		2000-3000 A circuit breaker trip unit per Nomenclature
140G-NRP-x		2000-3000 A circuit breaker rating plug per Nomenclature
140G-Rxxx-x-x-x-x-x-x		2000-3000 A circuit breaker assembly per Nomenclature

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

NOMENCLATURE

Circuit Breaker Trip Unit:

140G	-	R	T	K ‡	-	E30
I		II	III	IV		VI

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating R – R frame/2000-3000 A
III	Trip Unit T – Trip Unit
IV	Protection Type K- Electronic LSIG-MM (Maintenance Mode)
VI	Current Rating E30 – Current Rating (Replacement for 2000-3000A)

Circuit Breaker Rating Plug:

140G	-	N	RP	-	E10
I		II	III		VI

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating N – N frame < 1250 A R – R Frame >1250 A – 3000A
III	Device Type RP – Rating plug
IV	Rating Plug Current Rating E10 – 1000 A E12 – 1200 A E125 – 1250 A (IEC Only) E16 – 1600 A E20 – 2000 A E25 – 2500 A E30 – 3000 A

NOMENCLATURE

Complete Circuit Breaker Assemblies:

140G	-	R	12	K	3	-	E25	-	Z1	-	W1	-	MJ	-	RJ	-	SJ	-	DA
I		II	III	IV	V		VI		VII		VIII		IX		X		XI		XII

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating R – R frame/2000-3000 A
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) 12 – 125 kA
IV	Protection Type S – Molded case switch (Isolator) K- Electronic LSIG-MM (Maintenance Mode)
V	Number of Poles 3 – 3 poles 4 – 4 poles
VI	Current Rating E20 – 2000 A E25 – 2500 A E30 – 3000 A
VII	Circuit Breaker Rating Blank – 80% Rated Z1 – 100% Rated
VIII	Door Interlock Blank – with door interlock W1 – without door interlock
IX	Remote Operation Option – Spring Charging Motor MJ – Spring charging motor; 24...30V AC/DC MK – Spring charging motor; 48...60V AC/DC MD – Spring charging motor; 110...130V AC/DC MA – Spring charging motor; 220...250V AC/DC Blank – No installed option
X	Remote Operation Option – Shunt Trip & Shunt Close RJ – Shunt trip and shunt close; 24...30V AC/DC RK – Shunt trip and shunt close; 48...60V AC/DC RD – Shunt trip and shunt close; 110...127V AC, 110...125V DC RA – Shunt trip and shunt close; 220...240V AC, 220...250V DC RB – Shunt trip and shunt close; 380...440V AC Blank – No installed option
XI	Factory-Installed Internal Options – Shunt Trip or Undervoltage Relay 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 UJ – Undervoltage release; 24...30V AC/DC UY – Undervoltage release; 60V 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 Blank – No installed option
XII	Factory-Installed Internal Options – Trip Unit Alarm DA – Trip Unit Alarm, 250V AC/DC Blank – No installed option