

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-H Series (reference the attached list of catalogue numbers)		
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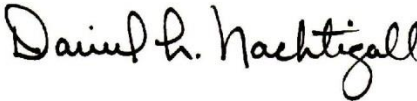
The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/35/EU	Low Voltage Directive	(LVD)
2014/30/EU	EMC Directive	(EMC)

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 60947-3:2009 + A1:2012	Low-voltage switchgear and controlgear – Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units

Signed for and on behalf of the above named manufacturer:

<i>Place and date of issue:</i>	Milwaukee, WI USA	07-June-2016
<i>Name, function:</i>	Daniel L. Nachtigall – Technical Leader, Product Certification Engineering	
<i>Signature:</i>		

AB Drives

Catalogue number	Series ¹	Description	Directive ²	
			EMC	LVD
140G-HxXx		125 A circuit breaker frame per Nomenclature	N/R	Yes
140G-HTxx-x		125 A circuit breaker trip unit per Nomenclature	Yes	Yes
140G-Hxxx-x-x-x		125 A circuit breaker assembly per Nomenclature	Yes	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.

NOMENCLATURE

Circuit Breaker Frame:

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

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating H – H frame/125 A HC – H frame/125A – current limiting
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) 2 – 22 kA 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	-	H	T	I	4	-	C12
I		II	III	IV	V		VI

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating H – H frame/125 A
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) T – None, trip unit only
IV	Protection Type C – Fixed thermal/fixed magnetic F – Adjustable thermal/adjustable magnetic H – Electronic LSI I – Electronic LSIG
V	Number of Poles 3 – 3 poles 4 – 4 poles
VI	Current Rating (* Denotes a two digit number) C* – Current ratings of 15...90 A D* – Current ratings of 100...160 A

NOMENCLATURE

Complete Circuit Breaker Assemblies:

140G	-	H	6	C	4	-	C70	-	SD	-	KA
I		II	III	IV	V		VI		VII		VIII

I	Product Type 140G – Global moulded case circuit breaker
II	Frame/Current Rating H – H frame/125 A HC – H frame/125A – current limiting
III	Interrupting Rating/Breaking Capacity (Based on I _c at 480V) 2 – 22 kA 3 – 35 kA 6 – 65 kA 0 – 100 kA 15 – 150 kA
IV	Protection Type C – Fixed thermal/fixed magnetic F – Adjustable thermal/adjustable magnetic H – Electronic LSI I – Electronic LSIG
V	Number of Poles 3 – 3 poles 4 – 4 poles
VI	Current Rating (* Denotes a two digit number) C* – Current ratings of 15...90 A D* – Current ratings of 100...160 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 KA – 1 auxiliary contact; 250V TA – 1 alarm contact; 250V AA – 1 auxiliary contact; 1 alarm contact, 250V BA – 2 auxiliary contacts; 1 alarm contact, 250V DA – 1 trip unit alarm contact; 250V FB – 2 auxiliary contacts; 400V AB – 1 auxiliary contact, 1 alarm contact; 400V AJ – 1 auxiliary contact, 1 alarm contact; 24V DJ – 1 trip unit alarm contact; 24V

AB Drives