

## EU Declaration of Conformity

Product: General Purpose Plug-in Relays and Sockets

Name and address of the manufacturer: Name and address of the authorised representative:

Rockwell Automation Inc.

Rockwell Automation B.V.

Rivium Promenade 160

Milwaukee, WI 53204

Rockwell Automation B.V.

Rivium Promenade 160

2909 LM Capelle aan den Ijssel

U.S.A. The Netherlands

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

Object of the declaration: Allen-Bradley 700-HK Series

(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 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 61810-1:2015 Electromechanical elementary relays – Part 1: General requirements EN 60664-1:2007 Insulation coordination for equipment within low-voltage systems – Part 1:

Principles, requirements and tests

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:

Place and date of issue: Milwaukee, WI USA 01-Jun-2018

Name, function: Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering

Daint L. Nachtigall

Signature:



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Catalogue number	Series 1	Description
700-HKxx-x		General purpose "slim line" relay per Nomenclature
Accessories		
700-HN121		5-blade, 10A rated socket for use with 1-pole 700-HK relays
700-HN122		8-blade, 5A rated socket for use with 2-pole 700-HK relays
700-HN221		5-blade, 16A rated socket for use with 1-pole 700-HK relays, with or without 700-HTA
		Series timing modules or 700-AD, 700-AV, or 700-AR Series surge suppressor modules
700-HN222		8-blade, 8A rated socket for use with 2-pole 700-HK relays, with or without 700-HTA
		Series timing modules or 700-AD, 700-AV, or 700-AR Series surge suppressor modules
700-HN223		5-blade, 15A rated spring clamp socket for use with 1-pole 700-HK relays
700-HN224		8-blade, 8A rated spring clamp socket for use with 2-pole 700-HK relays

<sup>1)</sup> If no series number is given, then all series are covered

## NOMENCLATURE:

700	-	HK	3	A2	-	4
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1	Designates Product Type
	700 – General purpose relay
2	Designates Relay Type
	HK – Slim line relay with quick connect/spade terminals
3	Designates Contact Type
	36 – 1 pole, SPDT
	X6 – 1 pole, SPDT, gold-plated contacts
	32 – 2 pole, DPDT
	X2 – 2 pole, DPDT, gold-plated contacts
4	Designates Coil Voltage
	A letter/number combination is used to designate coil voltages of 6240 Vac or 6110 Vdc
5	Designates Special Features
	Any letter and/or number may be used to designate special features that do not impact this DoC

Document Control Number: 700-CT015C-EN-E