

EU Declaration of Conformity

Product: Ice Cube Solid State Relays

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

Rockwell Automation Inc. Rockwell Automation B.V. 1201 South 2nd Street Rivium Promenade 160 Milwaukee, WI 53204 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-SC and 700-SF 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) 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 60947-1:2007 Low-voltage switchgear and controlgear - Part 1: General Rules

Low-voltage switchgear and controlgear – Part 4-3: Contactors and motor EN 60947-4-3:2000 +A1:2006

> starters – AC semiconductor controllers and contactors for non-motor loads 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 19-July-2017

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

Daint L. Nachtigall

Signature:

EN 50581: 2012



Catalogue number	Series 1	Description	Directive ²		
			LVD	EMC	RoHS
700-SCZY3Z25		Solid state relay, 14 blade, 24V DC input, 3A, 240V AC output	Yes	Yes	Yes
700-SCZY2A1		Solid state relay, 14 blade, 110V AC input, 2A, 240V AC output	Yes	Yes	Yes
700-SCZY2A2		Solid state relay, 14 blade, 220V AC input, 3A, 240V AC output	Yes	Yes	Yes
700-SCTY3Z24		Solid state relay, 14 blade, 24V DC input, 3A, 240V AC output	Yes	Yes	Yes
700-SCNY3Z25		Solid state relay, 14 blade, 24V DC input, 3A, 48V DC output	N/R	Yes	Yes
700-SCZN3Z26		Solid state relay, 14 blade, 24V DC input, 3A, 240V AC output	Yes	Yes	Yes
700-SCTN3Z24		Solid state relay, 14 blade, 24V DC input, 3A, 240V AC output	Yes	Yes	Yes
700-SCNN3Z26		Solid state relay, 14 blade, 24V DC input, 3A, 48V DC output	N/R	Yes	Yes
700-SCNN2Z25		Solid state relay, 14 blade, 24V DC input, 2A, 110V AC output	Yes	Yes	Yes
700-SFZY3Z25		Solid state relay, 8 blade, 24V DC input, 3A, 240V AC output	Yes	Yes	Yes
700-SFTY3Z24		Solid state relay, 8 blade, 24V DC input, 3A, 240V AC output	Yes	Yes	Yes
700-SFNY3Z25		Solid state relay, 8 blade, 24V DC input, 3A, 48V DC output	N/R	Yes	Yes
Factory and/or Field	Installed Ac	cessories			
700-HN103		14 blade miniature socket for use with 700-SC Series relays	Yes	N/R	Yes
700-HN104		14 blade miniature socket for use with 700-SC Series relays	Yes	N/R	Yes
700-HN128		14 blade miniature socket for use with 700-SC Series relays	Yes	N/R	Yes
700-HN116		8 blade miniature socket for use with 700-SF Series relays	Yes	N/R	Yes
700-AT3		Timing module	Yes	Yes	Yes

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

²⁾ No = Product is not certified to this directive.

Yes = Product is certified to this directive.

N/R = This directive is not required for this product