

EC Declaration of Conformity

The undersigned, representing the manufacturer and the authorised representative established within the

Community

Rockwell Automation Ltd Rockwell Automation BV Pitfield Rivium 1e Straat, 23

Kiln Farm 2909 LE Capelle aan den IJssel

Milton Keynes Netherlands

MK11 3DR United Kingdom

2006/42/EC

herewith declare that the Products: Non-contact Interlock Switches

Product identification (brand and Allen-Bradley Guardmaster Safety Interlock without Guard

catalogue number/part number): Locking, Non-contact actuator, Bulletin 440N-G.

(reference the attached list of catalogue numbers)

Product Safety Function: Guard interlock devices used on machines where there can be no contact

> between the actuating device and the sensing device and there is no significant delay of the elimination of the hazard after its power has been

isolated.

are in conformity with the essential requirements of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

2006/95/EC Low Voltage Directive

Machinery Directive

and that the standards and/or technical specifications referenced below have been applied:

EN ISO 12100-1:2003 +A1:2009 Safety of machinery – Basic concepts, general principles for design – Part 1:

Basic terminology, methodology.

EN 1088:1995 +A1:2007 +A2:2008 Safety of machinery – Interlocking devices associated with guards – Principles

for design and selection

EN 60204-1:2006 +A1:2009 Safety of machinery – Electrical equipment of machines – Part 1: General

requirements.

Year of CE Marking (Low Voltage Directive): 2000

Manufacturer: Authorised Representative in the Community:

i.A:

Signature

Name: Dr: Rudolf Papenbreer Position: **Engineering Manager**

July Caprise

Date: 17-Nov-2010 Signature

Name: Viktor Schiffer Position: **Engineering Manager**

nour Shill

17-Nov-2010 Date:



Catalogue number	Series 1	Description	Directive ²				
		Description	EMC	LVD	ATEX	MD	
440N-G020014		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G020089		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0201315		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02019		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0202223		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02028		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0203233		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02036		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02038		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0204041		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0204345		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0204849		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02052		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02055		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0205861		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02075		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02077		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0208283		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02085		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0208899		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0210709		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02112		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	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



Catalogue number	Series 1	Description	Directive ²				
			EMC	LVD	ATEX	MD	
440N-G02112X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02113		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02113X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02117		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02117X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02118119		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02123		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02123X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02136137		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02137X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02138		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02143		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02143X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02147		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02149		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02149X		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0215057		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G0216061		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	
440N-G02164		"Ferrogard" Magnetically actuated safety interlock switch	N/R	Yes	No	Yes	

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