

EC Declaration of Conformity

The undersigned, representing the manufacturer

Rockwell Automation Ltd
Pitfield
Kiln Farm
Milton Keynes
MK11 3DR
United Kingdom

and the authorised representative established within the
Community

Rockwell Automation BV
Rivium 1e Straat, 23
2909 LE Capelle aan den IJssel
Netherlands

herewith declare that the Products: **Hinge Interlock Switches**

Product identification (brand and
catalogue number/part number):

**Allen-Bradley/Guardmaster Safety Interlock Switches without
Guard Locking, Bulletin 440H-E, 440H-P, 440H-R and 440H-S**
(reference the attached list of catalogue numbers)

Product Safety Function:

**Guard interlock devices used on machines where there is no significant
delay of the elimination of the hazard after its power source 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

2006/42/EC 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 ISO 12100-2:2003 +A1:2009 Safety of machinery – Basic concepts, general principles for design – Part 2:
Technical principles

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

EN 60947-1:2007 Low voltage switchgear and control gear – Part 1: General requirements

EN 60947-5-1:2004 +A1:2009 Low voltage switchgear and control gear – Part 5-1: Control circuit devices
and switching elements – Electromechanical control circuit devices

Year of CE Marking (Low Voltage Directive): 2000

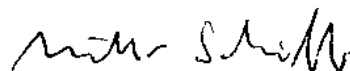
Manufacturer:

Authorised Representative in the Community:



Signature

Name: Simon Hudson
Position: Technical Manager
Date: 13-Sep-2010



Signature

Name: Viktor Schiffer
Position: Engineering Manager
Date: 23-Sep-2010

Catalogue number	Series ¹	Description	Directive ²			
			EMC	LVD	ATEX	MD
440H-E22025		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22027		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22029		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22031		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22033		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22035		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22037		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22038		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22039		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22040		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22043		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22047		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22048		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22049		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22050		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22051		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22052		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22053		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22054		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22055		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22056		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22057		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22058		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22059		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22060		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22061		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22062		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22063		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22064		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22065		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22066		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22067		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22068		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22069		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22070		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22071		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22072		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22073		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-E22074		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-EvwxyPz ³		Ensign Safety Interlock switch	N/R	Yes	N/R	Yes
440H-EvwxyPzN# ³		Ensign Safety Interlock switch	N/R	Yes	N/R	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
- 3) Ensign part number options which are not detrimental to this DoC

v: 2 or 3
w: 1 or N
x: B, M or N
y: H, J, K, P or U
z: F, M, S or T
#: S, V or Z

Catalogue number	Series ¹	Description	Directive ²			
			EMC	LVD	ATEX	MD
440H-P03035		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03074		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03078		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03079		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03088		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03098		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03111		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R03112		Rotacam Safety Interlock Switch	N/R	Yes	N/R	Yes
440H-R21ByDz ³		Rotacam Safety Interlock Switch	N/R	Yes	N/R	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
- 3) Rotacam part number options which are not detrimental to this DoC

y: H or R
w: M or T