

## EC Declaration of Conformity

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

Community

Rockwell Automation Germany GmbH & Co. KG

Westring 222

D-42329 Wuppertal Germany

Safety Relays

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

herewith declare that the Products

Allen Bradley/Guardmaster, Monitoring and Control Devices,

2909 LM Capelle aan den IJssel

Rockwell Automation BV

Rivium Promenade 160

The Netherlands

Bulletin 440R

(reference the attached list of catalogue numbers)

Product Safety Function: "Minotaur" units are used for monitoring safety circuits.

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

2004/108/EC EMC Directive

2006/42/EC Machinery Directive

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

EN ISO 13849-1:2008 Safety of machinery – Safety-related parts of control systems – Part 1: General

principles for design

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 controlgear – Part 1: General rules

EN 60947-5-1:2004 + A1:2009 Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices

and switching elements - Electromechanical control circuit devices

Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – EN 61000-6-4:2007

Emission standard for industrial environments

EN 61000-6-2:2005 Electromagnetic compatibility (EMC) - Part 6-2: Generic standards -

Immunity for industrial environments

Year of CE Marking (Low Voltage Directive): 2002

Conformance of a type sample belonging to the above mentioned product family with the regulations from the EC

Machinery Directive has been certified by:

TÜV Rheinland Industrie Service GmbH EC Type Examination Certificate No.

Alboinstr. 56, 01/205/5053/10 D-12103 Berlin, Germany 01/205/0643/10 ID-No.: 0035 01/205/0694/10

Manufacturer:

Authorised Representative in the Community:

i.V.

Signature

Dr. Rudolf Papenbreer Name: Position: **Engineering Manager** 30-Jan-2012 Date:

Pully Caperse

Signature Name: Position:

Viktor Schiffer **Engineering Manager** 

31-Jan-2012 Date:

non- Shill



Catalogue number	Series 1	Description	Directive <sup>2</sup>			
			<b>EMC</b>	LVD	ATEX	MD
440R-B23211	A	"Minotaur" (MSR117T) safety relay module	Yes	Yes	No	Yes
440R-J2309923102	A	"Minotaur" (MSR121RT) safety relay module	Yes	Yes	No	Yes
440R-E2135621358	A	"Minotaur" (MSR122E) safety relay module	Yes	Yes	No	Yes
440R-J2310323106	A	"Minotaur" (MSR123RT) safety relay module	Yes	Yes	No	Yes
440R-G2310723111	A	"Minotaur" (MSR124RT) safety relay module	Yes	Yes	No	Yes
440R-N2311223123	A	"Minotaur" (MSR126R/MSSR126T/ MSR126.1R/MSR126.1T) safety relay module	Yes	Yes	No	Yes
440R-N2312423135 440R-N23132S, 440R-N23135S	A	"Minotaur" (MSR127R / MSR127T / MSR127RP / MSR127TP) safety relay module	Yes	Yes	No	Yes
440R-S2317323175	A	CU4 safety relay module; timing control unit	Yes	Yes	No	Yes
440R-C2313623139 440R-C23139S	A	"Minotaur" (MSR131RTP) safety relay module	Yes	Yes	No	Yes
440R-E2309723098 440R-E2315923162 440R-E2319123195	A	"Minotaur" (MSR132E/MSR132ED/ MSR132EP/MSR132EDP) safety relay module	Yes	Yes	No	Yes
440R-M2314023151 440R-M23155 440R-M23208	A	"Minotaur" (MSR138DP) safety relay module	Yes	Yes	No	Yes
440R-M2308023092	A	"Minotaur" (MSR138.1DP) safety relay module	Yes	Yes	No	Yes
440R-G2321423216	A	"Minotaur" (MSR142RTP) safety relay module	Yes	Yes	No	Yes
440R-C23205	A	"Minotaur" (MSR144RTP) safety relay module	Yes	Yes	No	Yes

If no series number is given, then all series are covered
No = Product is not certified to this directive.

*Yes = Product is certified to this directive.* 

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