

EU Declaration of Conformity

Product:	Safety Relays, Monitoring and Control Devices	
Name and address of the manufacturer:	Rockwell Automation Inc. 1201 South 2nd Street Milwaukee, WI 53204 U.S.A.	
	Name and address of the authorised representative: Rockwell Automation B.V. Rivium Promenade 160 2909 LM Capelle aan den IJssel The Netherlands	
<i>This declaration of conformity is issued under the sole responsibility of the manufacturer.</i>		
Object of the declaration:	Allen-Bradley / Guardmaster 440R-P Series (reference the attached list of catalogue numbers)	
<i>The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:</i>		
2014/30/EU	EMC Directive	(EMC)
2006/42/EC	Machinery Directive	(MD)
2011/65/EU	RoHS Directive	(RoHS)
<i>References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:</i>		
EN ISO 13849-1:2015	<i>Safety of machinery – Safety-related parts of control systems – Part 1: General principles for design</i>	
EN 62061:2005 + A1:2013 + A2:2015	<i>Safety of machinery – Functional safety of safety-related electrical, electronic and programmable electronic control systems</i>	
EN 50178:1997	<i>Electronic equipment for use in power installations</i>	
EN 61000-6-4:2007 + A1:2011	<i>Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments</i>	
EN 61000-6-2:2005	<i>Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity for industrial environments</i>	
EN 61496-1:2013	<i>Safety of machinery – Electro-sensitive protective equipment – Part 1: General requirements and tests</i>	
EN 50581:2012	<i>Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances</i>	
Notified Body:	TÜV Rheinland Industrie Service GmbH D-12103 Berlin, Germany (NB 0035)	
performed: and issued the certificate:	EC Type Examination for Machinery Directive Certificate No. 01/205/5104.01/16	
<u>Additional information:</u>		
Person authorised to compile the technical file (MD):	<i>Authorised representative (see details above).</i>	
Product Safety Function (MD):	<i>“MSR Safety Relays, 440 R” units are used for monitoring safety circuits.</i>	
<i>Signed for and on behalf of the above named manufacturer:</i>		
Place and date of issue:	Wuppertal, Germany	14-Dec-2017
Name, function:	Dr. Rudolf Papenbreer, Engineering Manager	
Signature:		

Catalogue number	Series¹	Description	Directive		
			EMC	RoHS	MD
440R-P23071		“Minotaur” (MSR22LM) Light Curtain Safety relay module	Yes	Yes	Yes

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