

## EU Declaration of Conformity

Product: Lifeline 5 Cable Pull Emergency Stop Devices

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

Rockwell Automation, Inc.Rockwell Automation B.V.1201 South 2nd StreetRivium 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.

Allen-Bradley 440E-LL5 Series (reference the attached list of catalogue numbers)

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EUEMC Directive(EMC)2006/42/ECMachinery Directive(MD)2011/65/EURoHS Directive(RoHS)

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

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

and switching elements - Electromechanical control circuit devices

FN 60947-5-5:1997 + A1:2005 + Low voltage switchear and control gear - Part 5-5: Control circuit devices

EN 60947-5-5:1997 + A1:2005 + Low voltage switchgear and controlgear - Part 5-5: Control circuit devices A11:2013 - Low voltage switchgear and controlgear - Part 5-5: Control circuit devices and switching elements - Electrical emergency stop device with mechanical

and switching elements - Electrical emergency stop device with mechanical latching function

EN ISO 13849-1:2015 Safety of machinery - Safety-related parts of control systems - Part 1: General

principles for design

EN ISO 13850:2015 Safety of machinery - Emergency stop function - Principles for design EN 61508:2010, Parts 1-7 Functional safety of electrical/electronic/programmable electronic safety-

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related systems

EN 62061:2005 + A1:2013 + Safety of machinery - Functional safety of safety-related electrical, electronic

A2:2015 and programmable electronic control systems

EN 50581:2012 Technical documentation for the assessment of electrical and electronic

products with respect to the restriction of hazardous substances

Additional information:

Object of the declaration:

Person authorised to compile the Authorised representative (see details above).

technical file (MD):

Product Safety Function (MD): Cable-actuated emergency stop devices with direct opening action.

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Milwaukee, WI USA 08-Feb-2018

Name, function: Daniel L. Nachtigall - Technical Leader, Product Compliance Engineering

Daniel L. Hachtigall

Signature:

Document Control Number: 440E-CT005B-EN-E



Catalogue number	Series <sup>1</sup>	Description
440E-LL5xxx		Lifeline 5 cable-actuated emergency stop device per Nomenclature

<sup>1)</sup> If no series number is given, then all series are covered.

## NOMENCLATURE:

440E-LL5	SS	Е	5
1	2	3	4

1	Designates Product Type	
	440E-LL5 – Lifeline 5 cable-actuated emergency stop device	
2	Designates Housing Material	
	S – Standard die-cast aluminium	
	SS – 304 stainless steel	
3	Designates Optional Special Features	
	E – E-stop button provided (standard die-cast aluminium housing only)	
	N – No E-stop button provided (standard die-cast aluminium housing only)	
	Blank – No available options (stainless steel housing only)	
4	Designates Connection Type	
	5 – M12 5-pin connector	
	8 – M12 8-pin connector	