

EU Declaration of Conformity

Product: DC Ultrasonic Proximity Sensors

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

Rockwell Automation Inc.

Rockwell Automation B.V.

Rivium Promenade 160

Milwaukee, WI 53204

Rockwell Automation B.V.

Rivium Promenade 160

2909 LM Capelle aan den Iis

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.

Object of the declaration: Allen-Bradley 873M Series

(reference the attached list of catalogue numbers)

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

2014/35/EULow Voltage Directive(LVD)2014/30/EUEMC Directive(EMC)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:

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EN 60947-5-2:2007 + A1:2012 Low-voltage switchgear and controlgear – Part 5-2: Control circuit devices

and switching elements – Proximity switches

EN 60947-5-7:2003 Low voltage switchgear and controlgear – Part 5-7: Control circuit devices

and switching elements - Requirements for proximity devices with analogue

output

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

products with respect to the restriction of hazardous substances

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Milwaukee, WI USA 27-June-2017

Name, function: Daniel L. Nachtigall, Technical Leader – Product Certification Engineering

Dain R. Nachtigall

Signature:



Catalogue number	Series 1	Description	Standard ²		
			60947-5-2	60947-5-7	RoHS
873M-D18PO300-D4		30 mm range, straight, PNP output, M12 QD	Yes	N/A	Yes
873M-D18RPO300-D4		300mm range, right-angle, PNP output, M12 QD,	Yes	N/A	Yes
873M-D18AI300-D4		300mm range, straight, analogue output, M12 QD	Yes	Yes	Yes
873M-D18AV300-D4		300mm range, straight, analogue output, M12 QD	Yes	Yes	Yes
873M-D18PO800-D4		800mm range, straight, PNP output, M12 QD	Yes	N/A	Yes
873M-D18RPO800-D4		800mm range, right-angle, PNP output, M12 QD	Yes	N/A	Yes
873M-D18AI800-D4		800mm range, straight, analogue output, M12 QD	Yes	Yes	Yes
873M-D18AV800-D4		800mm range, straight, analogue output, M12 QD	Yes	Yes	Yes

If no series number is given, then all series are covered.
 Yes = Product is certified to this directive.

N/A = *This standard is not required for this product*