

EC Declaration of Conformity

The undersigned, representing the manufacturer

Rockwell Automation/Allen-Bradley
2 Executive Drive
Chelmsford, MA 01824 -- USA

and the authorised representative established within
the Community

Rockwell Automation European Headquarters
SA/NV Vorstlaan/Boulevard du Souverain 36 – BP
3A/B B-1170 Brussels
Belgium

herewith declare that the Products **Sine Cosine Encoders**

Product identification (brand and catalogue number/part number): **Allen-Bradley 842HR Sine Cosine Encoder** (reference the attached list of catalogue numbers)

are in conformity with the provisions of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:

2004/108/EC EMC Directive

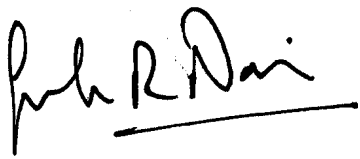
and that the standards and/or technical specifications referenced below have been applied:

EN 61000-6-2:2005 Electromagnetic Compatibility (EMC) -- Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-4:2007 Electromagnetic compatibility(EMC) Part 6-4 - Emission standard for Industrial Environments

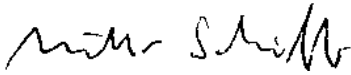
Year of CE Marking Not Applicable

Manufacturer: Authorised Representative in the Community:

Signature


Name: Suresh Nair
Position: Director of Engineering
Date: 27-May-2008

Signature


Name: Viktor Schiffer
Position: Engineering Manager
Date: 28-May-2008

<i>Catalogue number</i>	<i>Series ¹</i>	<i>Description</i>
842HR-SJDZ115FWY2		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8", 5-12V, MS 10-pin</i>
842HR-SJDZ115FWYD		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8", 5-12V, M23 17-pin</i>
842HR-SJDZ215FWY2		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8", 7-12V, MS 10-pin</i>
842HR-SJDZ215FWYD		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8", 7-12V, M23 17-pin</i>
842HR-SJDN115FWY2		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8" w/flat, 5-12V, MS 10-pin</i>
842HR-SJDN115FWYD		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8" w/flat, 5-12V, M23 17-pin</i>
842HR-SJDN215FWY2		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8" w/flat, 7-12V, MS 10-pin</i>
842HR-SJDN215FWYD		<i>Sine Cosine Encoder; Single-turn, Solid shaft 3/8" w/flat, 7-12V, M23 17-pin</i>
842HR-SJA1115FWY2		<i>Sine Cosine Encoder; Single-turn, Hub shaft 15mm, 5-12V, MS 10-pin</i>
842HR-SJA1115FWYD		<i>Sine Cosine Encoder; Single-turn, Hub shaft 15mm, 5-12V, M23 17-pin</i>
842HR-SJA1215FWY2		<i>Sine Cosine Encoder; Single-turn, Hub shaft 15mm, 7-12V, MS 10-pin</i>
842HR-SJA1215FWYD		<i>Sine Cosine Encoder; Single-turn, Hub shaft 15mm, 7-12V, M23 17-pin</i>
842HR-MJDZ115FWY2		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8", 5-12V, MS 10-pin</i>
842HR-MJDZ115FWYD		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8", 5-12V, M23 17-pin</i>
842HR-MJDZ215FWY2		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8", 7-12V, MS 10-pin</i>
842HR-MJDZ215FWYD		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8", 7-12V, M23 17-pin</i>
842HR-MJDN115FWY2		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8" w/flat, 5-12V, MS 10-pin</i>
842HR-MJDN115FWYD		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8" w/flat, 5-12V, M23 17-pin</i>
842HR-MJDN215FWY2		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8" w/flat, 7-12V, MS 10-pin</i>
842HR-MJDN215FWYD		<i>Sine Cosine Encoder; Multi-turn, Solid shaft 3/8" w/flat, 7-12V, M23 17-pin</i>
842HR-MJA1115FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 15mm, 5-12V, MS 10-pin</i>
842HR-MJA1115FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 15mm, 5-12V, M23 17-pin</i>
842HR-MJA1215FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 15mm, 7-12V, MS 10-pin</i>
842HR-MJA1215FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 15mm, 7-12V, M23 17-pin</i>
842HR-MJA2115FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 1/2", 5-12V, MS 10-pin</i>
842HR-MJA2115FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 1/2", 5-12V, M23 17-pin</i>
842HR-MJA2215FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 1/2", 7-12V, MS 10-pin</i>
842HR-MJA2215FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 1/2", 7-12V, M23 17-pin</i>
842HR-MJA3115FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 12mm, 5-12V, MS 10-pin</i>
842HR-MJA3115FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 12mm, 5-12V, M23 17-pin</i>
842HR-MJA3215FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 12mm, 7-12V, MS 10-pin</i>
842HR-MJA3215FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 12mm, 7-12V, M23 17-pin</i>
842HR-MJA4115FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 10mm, 5-12V, MS 10-pin</i>
842HR-MJA4115FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 10mm, 5-12V, M23 17-pin</i>
842HR-MJA4215FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 10mm, 7-12V, MS 10-pin</i>
842HR-MJA4215FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 10mm, 7-12V, M23 17-pin</i>
842HR-MJA5115FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 3/8", 5-12V, MS 10-pin</i>
842HR-MJA5115FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 3/8", 5-12V, M23 17-pin</i>
842HR-MJA5215FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 3/8", 7-12V, MS 10-pin</i>
842HR-MJA5215FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 3/8", 7-12V, M23 17-pin</i>
842HR-MJA6115FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 8mm, 5-12V, MS 10-pin</i>
842HR-MJA6115FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 8mm, 5-12V, M23 17-pin</i>
842HR-MJA6215FWY2		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 8mm, 7-12V, MS 10-pin</i>
842HR-MJA6215FWYD		<i>Sine Cosine Encoder; Multi-turn, Hub shaft 8mm, 7-12V, M23 17-pin</i>

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

