



EU DECLARATION OF CONFORMITY

Declaration No. 0115314M6C Rev 7

We, the undersigned:

Nidec Industrial Solutions
8901 East Pleasant Valley Rd.
Independence, Ohio 44131

Declare under our sole responsibility that the following apparatus:

Industrial Incremental Encoders Model #: M6C

Are in conformity with the following relevant EU legislation:

ATEX directive 2014/34/EU
EMC directive 2004/108/EC

Based on the following harmonised standards:

EN60079-0:2012+A11:2013, EN60079-1:2007, EN60079-7:2007
EN61000-6-4:2007/A1:2011, EN 61000-6-2:2005

and therefore complies with all of the relevant essential requirements of those directives.

The following Notified Body has been involved in the conformity assessment process:

Notified Body	Element Materials Technology Rotterdam B.V.
Notified Body No.	2812
Role:	Issue of ATEX EU Type Examination Certificate
Certificate No.	TRAC14ATEX0007X
Test Report No.	TRA-017681-33-00A and TRA-047283-32-00A

Notified Body	UL International Demko A/S
Notified Body No.	0539
Role:	Issue of quality assurance Annex IV Certificate
Notification No.	09 ATEX Q132948

ATEX coding Ex II 2 G Ex d e IIB T4 Gb
Ta = -40 / -20°C to +80°C

Signature

Name	Erin Rankin
Function/Title	ATEX Representative
Date of Issue	2017-12-12
Date of Revision	2020-01-14

Nidec Makes the Most Reliable Encoders in the World

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