

EC - Declaration of conformity



Manufacturer:	DIS Sensors bv
Device:	Rotary encoder sensors, QR30 series
Declaration:	Manufacturer declares, on his sole responsibility, conformity of this device according to all CE regulations / directives / standards specified below
EMC directive:	Electromagnetic Compatibility directive 2014/30/EU
EMC standards:	<ul style="list-style-type: none">• EN 61000-6-2 (2005) <i>Generic EMC immunity standard for industrial environments</i>• EN 61000-6-3 (2007) + A1 (2011) <i>Generic EMC emission standard for light industrial environments</i>
RoHS & RoHS II:	RoHS European Directive 2002/95/EC & RoHS II European Directive 2011/65/EU
REACH:	REACH European Regulation 1907/2006/EC
Functional Safety:	According to European Standard EN ISO 13849-1 <ul style="list-style-type: none">• MTTFd = 628 year• Diagnostic Coverage (DC) = 0%
ISO:	Quality system EN ISO 9001
Date:	This device is CE-marked November 2011, updated March 2016

M. van Andel, Product Manager

