

EC / UK / NI Declaration of conformity

Manufacturer:		RLS d. o. o. Poslovna cona Žeje pri Komendi Pod vrbami 2 SI-1218 Komenda				
declares that the product:						
Name: RM/RE group		RM/RE group				
	Description:	Incremental and Absolute Rotary Magnetic Encoder, with or without shaft, various outputs *				
	Part Nr.:	RM22, RM36, RM44, RM58, RE22, RE36, RE58				
is in conformity with relevant EU directives and with relevant UK and NI statutory instruments:						
	2011/65/EU	"RoHS2" – restriction of the use of certain hazardous substances in electrical and electronic equipment				
	2015/863	"RoHS3" – amendment to Annex II to EU RoHS Directive 2011/65/EU				
	S.I. 0212 No. 3032	The restriction of the use of certain hazardous substances in electrical and electronic equipment regulations 2012				
with the following exemptions for specific used components:						
		7.c-I - Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors, e.g. piezoelectric devices, or in a glass or ceramic matrix compound				
	2014/35/EU	EMC – electromagnetic compatibility				
	S.I. 2016 No. 1091	Electromagnetic Compatibility Regulations 2016				
and complies with the following standards:						
	EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances				
	EN IEC 61000-6-2:2019	Electromagnetic compatibility (EMC) – Part 6-2: Generic standards – Immunity standard for industrial environments (IEC 61000-6-2:2016)				
	EN IEC 61000-6-4:2019	Electromagnetic compatibility (EMC) – Part 6-4: Generic standards – Emission standard for industrial environments (IEC 61000-6-4:2018)				

* For IB outputs not all EMC requirements are applicable. See data sheet for more details.

For enquiries contact us at mail@rls.si.

The authorised person to compile the technical file: Maja Suči<u>ć, Produ</u>ct Manager



Document revisions

Revision	Date	Change	Created by	Approved by
03	19. 7. 2018	Declaration renamed to EU Declaration of conformity	Maja Gerkšič Lah	Janez Novak
04	30. 5. 2023	Updated compliance to latest revisions of EMC standards. Compli- ance to United Kingdom (UK) and Northern Ireland (NI) statutory instruments added.	Maja Gerkšič Lah	Janez Novak

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