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Declaration of conformity

Manufacturer:

Wachendorff Automation GmbH & Co. KG
Industriestrasse 7
65366 Geisenheim
Germany

Herewith we declare, that the

Product

incremental encoder **WDGI**

Types:

WDGI	24 30 36 40 58	*	- **	- ***** -	***	-	M N	30 35	- ***	- (***)

comply with the following UK legislation and standards:

Mark	Statutory instrument		Standards applied	
UK CA	SI 2016/1091	EMC	**BS EN IEC 61000-6-2:2019-02-25** IEC 61000-6-2:2019	Electromagnetic compatibility (EMC). Generic standards: Immunity standard for industrial environments
			IEC 61000-6-3:2021-03-30	Electromagnetic compatibility (EMC). Generic standards: Emission standard for residential, commercial and light-industrial environments
			BS EN IEC 61326-1:2021-06-07 IEC 61326-1:2020	Electrical equipment for measurement, control and laboratory use. EMC requirements. General requirements
	SI 2012/3032(1)	RoHS	**BS EN IEC 63000:2018-12-10**	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

With normative references to

BS EN 55011 BS EN 61000-4-2	BS EN IEC 61000-4-3 BS EN 61000-4-4	BS EN 61000-4-5 BS EN 61000-4-6	BS EN 61000-4-8 BS EN 61010

(1) Includes all amended regulations applying.

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Geisenheim, 2022-03-15

i.A.
Tobias Hanss, conformity officer

Place and date of issue | **Name and signature of authorised person**