



## UK - Declaration of Conformity

**Manufacturer:** Bender GmbH & Co. KG

declare under our sole responsibility that the product

**Product name:** Insulation monitoring device isoXX425 (see annex)

to which this declaration relates, is in conformity with the following UK legislations.

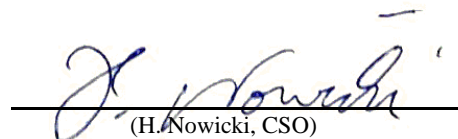
<b>Legislations:</b>	<b>RoHS Regulations 2012</b>	<b>S.I. 2012/3032</b>
	<b>Electrical Equipment (Safety) Regulations 2016</b>	<b>S.I. 2016/1101</b>
	<b>EMC Regulations 2016</b>	<b>S.I. 2016/1091</b>

The assessment of this product has been based on the following standards:

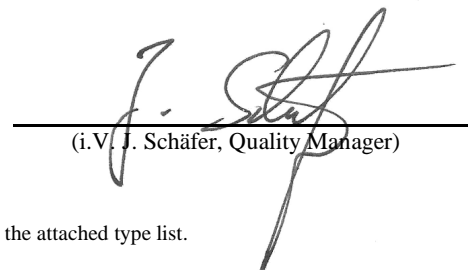
**Applied standards :**

<b>EN 45545-2</b>	<b>:2013 + A1:2015*</b>
<b>EN 50121-3-2</b>	<b>:2016-12*</b>
<b>EN 50121-4</b>	<b>:2016-12*</b>
<b>EN 50155</b>	<b>:2017*</b>
<b>EN 61010-1</b>	<b>:2010 + A1:2019 + A1:2019/AC:2019</b>
<b>EN 61326-2-4</b>	<b>:2013</b>
<b>EN 61557-1</b>	<b>:2007</b>
<b>EN 61557-8</b>	<b>:2015</b>
<b>EN IEC 63000</b>	<b>:2018</b>

Grünberg, 07.06.2023



(H. Nowicki, CSO)



(i.V. J. Schäfer, Quality Manager)

Remark:

The annexes are part of this UK declaration.  
Limitation of standards are marked with an asterisk (\*) in the attached type list.

**Annex - Typelist of UKCA-declaration isoXX425**

Product group	Art.-no.	Device type
isoPV425	B71036303	isoPV425-D4-4+AGH420 AC0-690/DC 0-1000V
isoMIL425	B71036305W	isoMIL425HV-D4W-4+AGH421W
isoMIL425	B71036306W	isoMIL425-D4W-4 DC/AC 42..460 Hz 0..400V
isoUG425	B71036320	isoUG425-D4-4 DC 12...120 V
isoBAT	B71036324	isoBAT425-D4-4 DC 0...400 V
isoGEN*23	B71036325	isoGEN423-D4-4 3(N)AC, AC, DC 0...400 V
isoGEN*23	B71036325MIL	isoGEN423-D4-4 3(N)AC, AC, DC 0...400 V
isoEV425	B71036340	isoEV425HC-D4-4+AGH421
isoEV425	B71036392	isoEV425-D49-4+AGH420 AC0-690/DC0-1000V
isoEV425	B71036393	isoEV425-D49-4 nur in Verb. mit AGH420
isoxx425	B71036394	isoCHA425HV-D4-4 nur in Verbind. mit AGH
isoxx425	B71036395	isoCHA425-D4-4 DC 50...500 V
isoxx425	B71036396	isoCHA425HV-D4-4+AGH420-1
isoEV425	B71036397	isoEV425HC-D4-4+AGH420 AC0-690/DC0-1000V
isoEV425	B71036398	isoEV425HC-D4-4 nur in Verb. mit AGH420
isoEV425	B71036401	isoEV425-D4-4+AGH420 AC0-690/DC0-1000V
isoHV425	*B71036500	isoHV425-D4-4 nur in Verb. m. AGH422
isoHV425	*B71036500W	isoHV425W-D4-4 nur in Verb. m. AGH422W
isoHV425	*B71036501	isoHV425-D4-4+AGH422 AC/DC 0-1000V
isoHV425	*B71036501W	isoHV425W-D4-4+AGH422W AC/DC 0-1000V
isoHV425	*B71036502	isoHV425-D4M-4 nur in Verb. m. AGH422
isoHV425	*B71036502W	isoHV425W-D4M-4 nur in Verb. m. AGH422W
isoHV425	*B71036503	isoHV425-D4M-4+AGH422 AC/DC 0-1000V
isoHV425	*B71036503W	isoHV425W-D4M-4+AGH422W AC/DC 0-1000V
isoHV425	*B71036504W	isoHV425W-D49-4 NUR IN VERB. M. AGH422W
isoHV425	*B71036505W	isoHV425W-D49-4+AGH422W AC/DC 0-1000V
isoRW	*B71037000PH	isoRW425-D49W-4 (PHOENIX)
isoRW	*B71037000W	isoRW425-D4W-4 DC/AC 15..460 Hz 0..440V
isoRW	*B71037000WL	isoRW425-D4W-4 DC/AC 15..460 Hz 0..440V
isoxx425	B71037020	isoES425-D4-4 3(N)AC, AC/DC 0...400 V
isoHV425	*B78039032	AGH422 AC 0...1000 V, DC 0...1000 V
isoHV425	B78039032W	AGH422W AC 0...1000 V, DC 0...1000 V
isoPV425	B91036302	isoPV425-D49-4 nur in Verb. m. AGH420
isoPV425	B91036303	isoPV425-D4-4+AGH420 AC0-690/DC 0-1000V
isoPV425	B91036307	isoPV425-D49-4+AGH420 AC0-690/DC0-1000V
isoUG425	B91036320	isoUG425-D4-4 DC 12...120 V

isoGEN*23	B91036325	isoGEN423-D4-4 3(N)AC, AC, DC 0...400 V
isoEV425	B91036388	isoEV425-D49-4+AGH420 (PT00466709-A)
isoEV425	B91036389	isoEV425-D49-4 NUR mit AGH420 (Rivian 3)
isoEV425	B91036390	isoEV425-D49-4+AGH420 (PT00466708-A)
isoEV425	B91036391	isoEV425-D49-4 NUR mit AGH420 (Rivian 2)
isoEV425	B91036392	isoEV425-D49-4+AGH420 (PT00466707-A)
isoEV425	B91036393	isoEV425-D49-4 NUR mit AGH420 (Rivian 1)
isoxx425	B91036394	isoCHA425HV-D4-4 nur in Verbind. mit AGH
isoxx425	B91036396	isoCHA425HV-D4-4+AGH420-1
isoxx425	B91036397	isoEV425HC-D4-4+AGH420
isoxx425	B91036398	isoEV425HC-D4-4 nur in Verb. mit AGH420
isoEV425	B91036401	isoEV425-D4-4+AGH420 AC0-690/DC0-1000V
isoHV425	*B91036500	isoHV425-D4-4 nur in Verb. m. AGH422
isoHV425	*B91036500W	isoHV425W-D4-4 nur in Verb. m. AGH422W
isoHV425	*B91036501S	isoHV425-D4-4+AGH422 AC/DC 0-1000V
isoHV425	*B91036501W	isoHV425W-D4-4+AGH422W AC/DC 0-1000V
isoHV425	*B91036502WS	isoHV425W-D4M-4 nur in Verb. m. AGH422W
isoHV425	*B91036503W	isoHV425W-D4M-4+AGH422W AC/DC 0-1000V
isoRW	*B91037000W	isoRW425-D4W-4 DC/AC 15..460 Hz 0..440V