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No.: DOC-6460C
Date: 2023-07-03

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■ Signatures

Mannheim, 2023-07-03

i.V. Ulrich Ehrenfried
Head of Innovation Unit
Electromagnetic Sensors

i.V. Mark Guenther
Global Product Manager

■ Declaration of conformity

We, Pepperl+Fuchs SE declare under our sole responsibility that the products listed below are in conformity with the listed UK Regulations as indicated below and amended by UK SI 2019 No. 696, and standards.

■ Products

Products	Itemnumber	Description
NBB2-V3-E2-3G-3D	70126056	Inductive sensor
NBB20-U1K-E2-3G-3D	70126059	Inductive sensor
NBB2-V3-Z4L-3G-3D	70133012	Inductive sensor
NBB15-U1K-E2-3G-3D	70126058	Inductive sensor
NBB20-L2-A2-V1-3G-3D	70126063	Inductive sensor
NBB3-V3-Z4-3G-3D	70126026	Inductive sensor
NBB20-L2-E2-V1-3G-3D	70126064	Inductive sensor
NCB40-FP-A2-P1-3G-3D	70126027	Inductive sensor
NBN40-L2-A2-V1-3G-3D	70126065	Inductive sensor
NBN40-L2-E2-V1-3G-3D	70126066	Inductive sensor
NCN50-FP-A2-P1-3G-3D	70126029	Inductive sensor
NCB50-FP-A2-P1-3G-3D	70126028	Inductive sensor
NBN40-U1K-E2-3G-3D	70126061	Inductive sensor
NBN30-U1K-E2-3G-3D	70126060	Inductive sensor
NBN4-V3-E2-3G-3D	70126057	Inductive sensor

■ Regulations and Standards

UK Regulation	Standards
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018-12
UK SI 2016 No. 1091 (EMC)	EN IEC 60947-5-2:2020-03
UK SI 2016 No. 1107 (EX)	EN 60079-31:2014-07 EN IEC 60079-0:2018-07 EN IEC 60079-7/A1:2018-01 EN 60079-7:2015-12

■ ANNEX UK SI 2016 No. 1107 (EX)

Marking and Certificates

Marking	Certificate	ID
⊕ II 3 G	TÜV 20 ATEX 8525 X	TUR
⊕ II 3 D	TÜV 20 ATEX 8526 X	TUR

Key for ID

ID	Responsible Body
TUR	TÜV Rheinland Industrial Services GmbH Automation and Functional Safety (AFS) Am Grauen Stein 51105 Cologne Germany