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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

Product	Item number	Description
NBN3-F31K2M-E8-B13-S-3G-3D	70131295-0004	Inductive sensor
NBN3-F31K2M-E8-B23-S-3G-3D	70131295-0006	Inductive sensor
NBN3-F31K2M-Z8L-B13-S-3G-3D	70131295-0003	Inductive sensor
NBN3-F31K2M-Z8L-B23-S-3G-3D	70131295-0005	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 60079-7:2015-12 EN IEC 60079-0:2018-07

Affixed UKCA Marking



Signatures

Mannheim, 2022-08-30

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

i.V. Thomas Wirth
Global Product Manager

ANNEX UK SI 2016 No. 1107 (EX)

Marking and Certificates

Marking	Certificate	ID
Ex II 3 G	TÜV 20 ATEX 8592 X	TUR
Ex II 3 D	TÜV 20 ATEX 8598 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