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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 / Produkt	Item number	Description / Beschreibung
IDM-Z1-164-M-1D-J1-BT-P-N0	70158514	Bluetooth Hand-held Scanner
IDM-Z1-264-M-2D-J1-BT-N-N0	70158515	
IDM-Z1-x64-B-J1-BT-N0	70158516	Base Station
	70174337	

Regulations and Standards

UK Regulation	Standards
UK SI 2016 No. 1091 (EMC)	EN 61000-6-2:2019 EN 61000-6-4:2020
UK SI 2017 No. 1206 (RE)	EN 300328 V2.2.2:2019 EN 303446-2 V1.2.1:2019 EN 301489-17 V3.2.4:2020
UK SI 2016 No. 1107 (EX)	EN IEC 60079-0:2018 EN 60079-11:2012 EN 60079-28:2015
UK SI 2012 No. 3032 (RoHS)	EN IEC 63000:2018

Supplemental Standards <i>Sonstige Normen</i>	Remarks <i>Bemerkungen</i>
EN 62368-1:2014 / AC:2015	Electrical Equipment (Safety) Regulations 2016

Affixed UKCA Marking



Signatures

Mannheim, 2024-01-29

i.V. Roof Wessels
Executive Vice President
Business Unit ECOM+HMI

i.V. Lukas Polzin
Head of Value Engineering
Business Unit ECOM+HMI

ANNEX UK SI 2016 No. 1107 (EX)

Approved Body QM-System:

EUROFINS E&E CML LIMITED (2503)
Newport Business Park
New Port Road
Ellesmere Port
CH65 4LZ
United Kingdom

Marking and Certificates

Products	Bluetooth Hand-held scanner IDM-Z1-164-M-1D-J1-BT-P-N0 IDM-Z1-264-M-2D-J1-BT-N-N0 Base Station IDM-Z1-x64-B-J1-BT-N0	
Marking	Certificate	ID
 	IBEXU18ATEX1050	0637

Key for ID

ID	Responsible Body
0637	IBEXU Institut für Sicherheitstechnik GmbH Fuchsmühlenweg 7 09599 Freiberg Germany