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■ Affixed CE Marking / Angebrachte CE-Kennzeichnung



■ Signatures / Unterschriften

Mannheim, 2022-11-11

i.V.

i.V.

i.V. Sebastian Stöber
Vice President Business Unit Systems

i.V. Simon Wagner
Product Manager RFID

■ Declaration of conformity / Konformitätserklärung

We, Pepperl+Fuchs SE declare under our sole responsibility that the **products** listed below are in conformity with the listed **European Directives** and **standards**.

*Die Pepperl+Fuchs SE erklärt hiermit in alleiniger Verantwortung, dass die unten gelisteten **Produkte** den genannten **Europäischen Richtlinien** und **Normen** entsprechen.*

■ Products / Produkte

Product / Produkt	Item number	Description / Beschreibung
IUH-F190-V1-FR1-01	261307	RFID Reader
IUT-F190-R4-V1-FR1-01	292221	RFID Reader
IUT-F190-B40-2V1D-FR1-01	325912	RFID Reader

■ Directives and Standards / Richtlinien und Normen

EU-Directive EU-Richtlinie	Standards Normen
RE 2014/53/EU (L153/62-106)	EN 302208 V 3.3.1
RoHS 2011/65/EU (L174/88-110)	EN IEC 63000:2018

Supplemental Standards Sonstige Normen	Remarks Bemerkungen
EN 301489-1 V 2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services - Part 1: Common technical requirements
EN 301489-3 V 2.1.1	Electromagnetic Compatibility (EMC) standard for radio equipment and services - Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz
EN 50364:2010	Limitation of human exposure to electromagnetic fields from devices operating in the frequency range 0 Hz to 300 GHz, used in Electronic Article Surveillance (EAS), Radio Frequency Identification (RFID) and similar applications
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 62368-1:2014	Audio/video, information and communication technology equipment - Part 1: Safety requirements