



Pilz GmbH & Co. KG, Postfach 11 61, 73747 Ostfildern, Deutschland

Federal Communication Commission
Equipment Authorization Division,
Application Processing Branch
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Datum: November 26, 2024

Class 2 Permissive Change (C2PC) Request Letter

FCC ID: VT8-PSENMLM, granted on 12/14/23

TO WHOM IT MAY CONCERN

Pursuant to CFR § 2.1043 we, Pilz GmbH & Co. KG, hereby requests a Class 2 Permissive Change.

Reason

- Hardware Change

The resonance frequency of the RFID tag built into the PSEN mlm actuator B is higher than that of the PSEN mlm actuator A. This may mean that actuator B is not always recognized by the PSEN mlm.

Modification

- Increased the resonance frequency of the sensor oscillating circuit L701 - C702 - C703 - C710 by reducing the capacity of C703.
- Changed the contour of the actuator tongue of PSEN mlm actuator B to reduce the resonance frequency and thus bring it into line with PSEN mlm actuator A.

The range of the system is not increased by adjusting the resonance circuit frequency. The change has no impact on safety. No change in radio parameters has occurred.

The following new exhibits will be uploaded

- Schematics and PCB Layout

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(Federal Communication Commission)
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14. November 2024

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Sincerely,

Signiert von:

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Matthias Holzäpfel

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Signiert von:

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Markus Häcker

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