

# EU Declaration of Conformity



We, **WEG Drives & Controls - Automação Ltda**

(manufacturer)

Av. Prefeito Waldemar Grubba, 3000

89256-900 - Jaraguá do Sul – SC – Brazil

www.weg.net

declare that the products:

Type: **Inductive Proximity Switches – Factor 1**

Models: **PMSW-I-F1 Series**

Notice: **Refer to Appendix for each model name**

when installed, maintained and used on the applications they were designed for, and in compliance with the relevant installation standards and manufacturer's instructions, comply with the relevant European Union harmonisation legislation where applicable:

Directives:

**2014/35/EU Low Voltage Directive**

**2014/30/EU EMC Directive**

**2011/65/EU + 2015/863/EU RoHS Directive**

Standards:

**IEC 60947-5-2: 2019 / EN IEC 60947-5-2:2020**

**IEC 60947-1: 2020**

**EN IEC 63000:2018**

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of WEG Drives & Controls - Automação Ltda

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Machinery Safety and Critical Power  
Development  
Department Manager

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Certification and Laboratory  
Department Manager

Jaraguá do Sul, October 13<sup>th</sup>, 2023

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## Appendix: List of declared models

Declared models		
PMSW-I6GL12SKPA-F1	PMSW-I15GL18SDPA-F1	PMSW-I15GL30FKPA-F1
PMSW-I6GL12SKPF-F1	PMSW-I15GL18SDPF-F1	PMSW-I15GL30FKPF-F1
PMSW-I6GL12SKP2-F1	PMSW-I15GL18SDP2-F1	PMSW-I15GL30FKP2-F1
PMSW-I4GL12FKPA-F1	PMSW-I15GL18SDNA-F1	PMSW-I15GL30FKNA-F1
PMSW-I4GL12FKPF-F1	PMSW-I15GL18SDNF-F1	PMSW-I15GL30FKNF-F1
PMSW-I4GL12FKP2-F1	PMSW-I15GL18SDN2-F1	PMSW-I15GL30FKN2-F1
PMSW-I6GL12SKNA-F1	PMSW-I8GL18FKPA-F1	PMSW-I15GL30FDPA-F1
PMSW-I6GL12SKNF-F1	PMSW-I8GL18FKPF-F1	PMSW-I15GL30FDPF-F1
PMSW-I6GL12SKN2-F1	PMSW-I8GL18FKP2-F1	PMSW-I15GL30FDP2-F1
PMSW-I4GL12FKNA-F1	PMSW-I8GL18FKNA-F1	PMSW-I15GL30FDNA-F1
PMSW-I4GL12FKNF-F1	PMSW-I8GL18FKNF-F1	PMSW-I15GL30FDNF-F1
PMSW-I4GL12FKN2-F1	PMSW-I8GL18FKN2-F1	PMSW-I15GL30FDN2-F1
PMSW-I6GL12SDPA-F1	PMSW-I8GL18FDPA-F1	PMSW-I25GL30SDPA-F1
PMSW-I6GL12SDPF-F1	PMSW-I8GL18FDPF-F1	PMSW-I25GL30SDPF-F1
PMSW-I6GL12SDP2-F1	PMSW-I8GL18FDP2-F1	PMSW-I25GL30SDP2-F1
PMSW-I4GL12FDPA-F1	PMSW-I8GL18FDNA-F1	PMSW-I25GL30SDNA-F1
PMSW-I4GL12FDPF-F1	PMSW-I8GL18FDNF-F1	PMSW-I25GL30SDNF-F1
PMSW-I4GL12FDP2-F1	PMSW-I8GL18FDN2-F1	PMSW-I25GL30SDN2-F1
PMSW-I6GL12SDNA-F1	PMSW-I25GL30SKPA-F1	PMSW-I15GL18SKPA-F1
PMSW-I6GL12SDNF-F1	PMSW-I25GL30SKPF-F1	PMSW-I15GL18SKPF-F1
PMSW-I6GL12SDN2-F1	PMSW-I25GL30SKP2-F1	PMSW-I15GL18SKP2-F1
PMSW-I4GL12FDNA-F1	PMSW-I25GL30SKNA-F1	PMSW-I15GL18SKNA-F1
PMSW-I4GL12FDNF-F1	PMSW-I25GL30SKNF-F1	PMSW-I15GL18SKNF-F1
PMSW-I4GL12FDN2-F1	PMSW-I25GL30SKN2-F1	PMSW-I15GL18SKN2-F1