

EU Declaration of Conformity

en/pt

Declaração de conformidade da UE

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Declaration of Conformity / Declaração de Conformidade

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

A Pepperl+Fuchs SE declara, sob sua inteira responsabilidade, que os produtos abaixo indicados estão em conformidade com as diretivas, as normas e os regulamentos europeus listados.

Products / Produtos

Product Produto	Itemnumber Número de item	Description Descrição
NBB10-30GS50-Z4L-V1-3G-3D	70134926-0010	Inductive sensor
NBB4-12GM50-E2-3G-3D	70126032	Inductive sensor
NBB4-12GM50-E2-V1-3G-3D	70126033	Inductive sensor
NBB15-30GM50-E2-3G-3D	70126049	Inductive sensor
NBB2-8GM40-E2-V1-3G-3D	70126062	Inductive sensor
NBB2-12GM60-A2-3G-3D	70126031	Inductive sensor
NBB15-30GM50-E2-V1-3G-3D	70126050	Inductive sensor
NBB15-30GM50-E3-V1-3G-3D	70126051	Inductive sensor
NBB2-12GM40-Z0-3G-3D	70126030	Inductive sensor
NBN15-30GS50-Z4L-V1-3G-3D	70134926-0012	Inductive sensor
NBB8-18GM50-E2-3G-3D	70126037	Inductive sensor
NBB8-18GM50-E2-3G-3D-5M	70126038	Inductive sensor
NBB8-18GM50-E2-V1-3G-3D	70126039	Inductive sensor
NBB5-18GM60-A2-V1-3G-3D	70126036	Inductive sensor
NBB8-18GM60-A2-V1-3G-3D	70126040	Inductive sensor
NCN15-30GM40-Z0-3G-3D	70126055	Inductive sensor
NCB2-12GM40-E2-3G-3D	70126070	Inductive sensor

Product Produto	Itemnumber Número de item	Description Descrição
NCB2-12GM40-E2-3G-3D-5M	70126071	Inductive sensor
NCB2-12GM40-Z0-V1-3G-3D	70126034	Inductive sensor
NCB5-18GM40-Z0-3G-3D	70126041	Inductive sensor
NCB5-18GM40-Z0-3G-3D-10M	70126042	Inductive sensor
NCB5-18GM40-Z0-V1-3G-3D	70126044	Inductive sensor
NCB5-18GM40-Z1-3G-3D	70126045	Inductive sensor
NCB10-30GM40-Z0-3G-3D	70126052	Inductive sensor
NCB10-30GM40-Z0-V1-3G-3D	70126053	Inductive sensor
NCB10-30GM40-Z1-3G-3D	70126054	Inductive sensor
NCN8-18GM40-Z0-3G-3D	70126046	Inductive sensor
NCN8-18GM50-E2-3G-3D	70126047	Inductive sensor
NCN4-12GM40-E2-3G-3D	70126072	Inductive sensor
NCN4-12GM40-E2-V1-3G-3D	70126073	Inductive sensor
NCN8-18GM50-E2-3G-3D-5M	70126048	Inductive sensor
NJ10-30GM50-E2-3G-3D	70126077	Inductive sensor
NJ10-30GM50-E2-3G-3D-5M	70126078	Inductive sensor
NCN4-12GM40-Z0-3G-3D	70126035	Inductive sensor
NJ10-30GM50-E2-V1-3G-3D	70126079	Inductive sensor
NJ15-30GM50-E2-3G-3D	70126080	Inductive sensor
NJ15-30GM50-E2-V1-3G-3D	70126081	Inductive sensor
NJ5-18GM50-E2-V1-3G-3D	70126076	Inductive sensor
NJ5-18GM50-E2-3G-3D	70126074	Inductive sensor
NJ5-18GM50-E2-3G-3D-5M	70126075	Inductive sensor

Directives and Standards / Diretivas e normativas

EU Directive Diretiva da UE	Standards Normativas
ATEX 2014/34/EU (L96/309-356)	EN 60079-31:2014-07 EN IEC 60079-0:2018-07 EN IEC 60079-7/A1:2018-01 EN 60079-7:2015-12 IEC 60079-31:2022-01
EMC 2014/30/EU (L96/79-106)	EN IEC 60947-5-2:2020-03
RoHS 2011/65/EU (L174/88-110)	EN IEC 63000:2018-12



■ Signatures / *Assinaturas*

Mannheim, 2024-12-06

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

i.V. Mark Guenther
Global Product Manager

The English version represents the signed original.
A versão em inglês representa o documento original assinado.

■ ANNEX ATEX / *ANEXO ATEX*

Marking and Certificates / *Marcação e certificados*

Marking <i>Marcação</i>	Certificate <i>Certificado</i>	ID
⊕ II 3 D	TÜV 20 ATEX 8524 X	TUR
⊕ II 3 G	TÜV 20 ATEX 8523 X	TUR

Key for ID / *Chave para ID*

ID	Responsible Body <i>Organismo responsável</i>
TUR	TÜV Rheinland Industrial Services GmbH Automation and Functional Safety (AFS) Am Grauen Stein 51105 Cologne Germany