



Supply of Machinery (Safety) Regulations 2008 Type Examination Certificate

Certificate number:	UK-MAC000097 i01
Certificate Holder and Manufacturer	PILZ GmbH Felix-Wankel-Str. 2 73760 Ostfildern GERMANY
Relevant Representative	PILZ Automation Ltd Pilz House, Little Colliers Field, Corby Northants, NN18 8TJ United Kingdom
Product(s)	Safety components Safety relay
Product Type	PNOZcompact
Apparatus (inc Variants)	The report PO96614C and the user documentation in the current valid revision are mandatory part of this certificate. The product complies with the following safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report PO84127T in the current valid revision.

This Type Examination Certificate is issued according to Regulation 11 or 12 of Statutory Instrument 2008 No. 1597 relating to Machinery and in accordance with the TÜV SÜD Testing and Certification Regulations. It confirms that the Technical Documentation File demonstrates that the listed Annex-IV equipment complies with the Essential Health & Safety Requirements of the Regulations.

Signature: _____

Date: _____ 02/06/2023

On behalf of TUV SUD BABT Unlimited

Valid from: 02/06/2023

(Signature) Matthias Ramold

Expiry Date: 01/06/2028

TUV SUD BABT Unlimited is appointed as an Approved Body Number 0168 in accordance with Statutory Instrument 2008 No. 1597 for Machinery.

The UKCA marking may be used on the equipment described above, subject to the equipment meeting the requirements of all applicable Regulations.

This Certificate remains valid providing any conditions of validity to the Certificate are complied with. For further details related to this certification please contact babt@tuvsud.com



**Liste der Varianten
des Sicherheitsschaltgeräts
PNOZ compact**

**List of variants
of safety relay family
PNOZ compact**

Hersteller / Manufacturer:

Pilz GmbH & Co. KG
Felix-Wankel-Straße 2
D-73760 Ostfildern
Germany

Bericht-Nr. / Report no: PO84127T

Revision 1.3
2022-01-27

Prüfstelle / Test body:

TÜV SÜD RAIL GmbH
Rail Automation

Zertifizierungsstelle / Certification body:

TÜV SÜD Product Service GmbH
Ridlerstraße 65
D-80339 München



Inhalt / content:

Seite / Page

1	PNOZ c1	3
2	PNOZ c2	3
3	Fußnote / Footnote.....	3

Änderungshistorie / Change history:

Version	Name	Datum / Date	Änderungen / Changes
1.0	Wolfgang Mayer	2013-11-14	Erste Ausgabe / First release
1.1	Wolfgang Mayer	2017-02-03	Rezertifizierung / Re-certification Zusammenfassung PNOZ c1 & c2 / Merge PNOZ c1 & c2
1.2	Jens Luther	2021-06-10	Rezertifizierung / Re-certification add. Modification Höhenzulassung PNOZc2
1.3	Jens Luther	2022-01-27	add. PNOZc1 HT

Änderungen zur Vorgängerversion / Changes to the previous version:

Kapitel Chapter	Type Device	Bemerkung / Remarks
All		Modifikationsbericht hinzugefügt / Modification report added

1 PNOZ c1

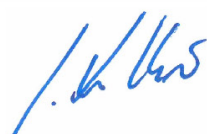

Typ / Type	Sach-Nr. Order No.	Version	Internal Test-Report	Sicherheitsrelevante Strompfade Safety related circuits				Bemerkung / Remark
				Unverzögerte Kontakte Undelayed contacts				
				Kontakte Contacts	PFH _D	SIL CL	PL	
PNOZ c1	710001	1.1	PO84126T V1.1 PO96725T V1.1	13-14 23-24 33-34	2,31·10 ⁻⁰⁹	3	e	--
PNOZ c1 HT	710900	1.0	PO84126T V1.1 PO98171T V1.0	13-14 23-24 33-34	2,31·10 ⁻⁰⁹	3	e	--

2 PNOZ c2

Typ / Type	Sach-Nr. Order No.	Version	Internal Test-Report	Sicherheitsrelevante Strompfade Safety related circuits				Bemerkung / Remark
				Unverzögerte Kontakte Undelayed contacts				
				Kontakte Contacts	PFH _D	SIL CL	PL	
PNOZ c2	710002	1.1	PO85416T V1.0 PO84126T V1.1 PO96725T V1.1	13-14 23-24	2,31·10 ⁻⁰⁹	3	e	Einsatz bis 5000m über NN For use up to 5000m over sea level

3 Fußnote / Footnote

SIL CL:	Maximal erreichbarer Safety Integrity Level entsprechend EN / IEC 62061 Maximum achievable Safety Integrity Level according EN / IEC 62061
PL:	Maximal erreichbarer Performance Level entsprechend EN 13849-1 Maximum achievable Performance Level according EN 13849-1.

	Freigabe Prüfstelle: Release by Test Body:	Freigabe Zertifizierstelle: Release by Certification Body:
Unterschrift: Signature:	 Digitally signed by Jens Luther Date: 2022.01.27 11:30:02 +01'00'	 Digital signiert von Claudio Gregorio Datum: 2022.01.27 14:35:09 +01'00'