

UKCA-Declaration of Conformity

PILZ

original declaration

We **Pilz GmbH & Co. KG, Felix-Wankel-Str. 2, 73760 Ostfildern, Germany**

declare under our sole responsibility that the product

PMD monitoring Devices

product list see annex

complies with following UK legislation:

S.I. 2016/1091 Electromagnetic Compatibility Regulations 2016

S.I. 2016/1101 The Electrical Equipment (Safety) Regulations 2016

S.I. 2012/3032 The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Standards or technical rules applied for conformity assessment:

EN IEC 61000-6-4:2019, EN 60947-1: 2007+A1 2011+A2:2014, EN IEC 63000:2018

Authorised representative **Pilz Automation Ltd**
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Signed for and on behalf of: **Pilz GmbH & Co. KG**

Ostfildern, 10.04.2026

Place, Date

Holzäpfel, Matthias
Vice President Product Development

surname, first name and function of signatory

Signed by:

874109681ACC440...
signature

This declaration of conformity is suitable to the British Standard BS EN ISO/IEC 17050-1:2010: „Conformity assessment - Supplier's declaration of conformity - Part 1: General requirements“

UKCA Declaration Version 1.0, 2021-03

Annex to EU-Declaration of conformity

product list

Insulation monitoring relays

S1EN 50KOhm 24-240VAC/DC (884100)
S1EN 200KOhm 24-240VAC/DC (884110)

Current monitoring relays

S1IM 24VDC IM 0.01-15 A (828010)
S1IM 24VDC IM 0.01-15 A UP (828035)
S1IM 230-240VAC IM 0.01-15 A (828050)

Phase sequence monitoring relays

S1PN 200-240VAC 2c/o (890200)
S1PN 550-690VAC 2c/o (890220)

Voltage monitoring relays

S1UM 24VDC UM 0.1-500VAC/DC (827220)
S1UM 24VDC UM 0.1-500VAC/DC UP (827225)
S1UM 42-48VAC UM 0.1-500VAC/DC (827240)
S1UM 42-48VAC UM 0.1-500VAC/DC UP (827245)
S1UM 110-130VAC UM 0.1-500VAC/DC (827250)
S1UM 230-240VAC UM 0.1-500VAC/DC (827260)
S1UM 230-240VAC UM 0.1-500VAC/DC UP (827265)

S1UK 24VACDC 120/240VAC UM 1VAC/DC (838000)

S3UM 24VDC UM 400/440VAC H40 (837271)
S3UM 24VAC UM 208/400/480VAC (837300)
S3UM 230VAC UM 415/460VAC (837380)

ZUZ 24VDC 24/110/230VAC 2c/o (827100)
ZUZ-S 42/48/120/240VAC 2c/o (827110)

Thermistor monitoring relays

S1MN 24VAC/DC 2c/o (840400)
S1MN 110VAC 2c/o (840410)
S1MN 230VAC 2c/o (840415)
S1MN 240VAC 2c/o (840420)

S1MO 48VAC 2c/o (840620)

S1MS 400VAC 2c/o (839770)
S1MS 48VAC 2c/o (840725)
S1MS 230VAC 2c/o (840760)
S1MS 24VAC/DC 2c/o (840775)

Fault voltage monitoring relay

PFU6 24V-240VAC/DC UM 0-690VAC/DC (841000)

Standstill monitor

S1SW P 24-240VACDC UM 0-690VAC/DC (407710)

True power monitor

S1WP 9A 24VDC UM 0-240VAC/DC (890010)
S1WP 9A 24VDC UM 0-415VAC/DC (890020)
S1WP 9A 24VDC UM 0-550VAC/DC (890030)
S1WP 9A 110-230VAC/DC UM 0-240VAC/DC (890050)
S1WP 9A 110-230VAC/DC UM 0-415VAC/DC (890060)
S1WP 9A 110-230VAC/DC UM 0-415VAC 0% (890065)
S1WP 9A 110-230VAC/DC UM 0-550VAC/DC (890070)
S1WP 9A 110-230VAC/DC UM 0-550VACDC Ts=0 (890071)
S1WP 18A 24VDC UM 0-240VAC/DC (890110)
S1WP 18A 24VDC UM 0-415VAC/DC (890120)
S1WP 18A 24VDC UM 0-550VAC/DC (890130)
S1WP 18A 110-230VAC/DC UM 0-120VAC/DC (890140)
S1WP 18A 110-230VAC/DC UM 0-415VAC/DC (890160)
S1WP 18A 110-230VAC/DC UM 0-415VAC 0% (890165)

Overrun control devices

PNKL 24VAC/24VDC (474120)
PNKL 110VAC/24VDC (474123)
PNKL 120VAC/24VDC(474125)
PNKL 230VAC/24VDC(474127)