

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

safety door system (transponder technology) with safety interlock and guard locking PSEN ml

complies with following UK legislation:

S.I. 2008/1597 Supply of Machinery (Safety) Regulations 2008

S.I. 2017/1206 Radio Equipment Regulations 2017

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 63000: 2018, EN 60947-5-3: 2013, EN ISO 13849-1: 2023, EN 62061: 2021,
ETSI EN 300 330 V2.1.1: 2017, EN 301 489-1 V1.9.2: 2011, EN 301 489-1 V2.1.1: 2016,
EN 50364: 2010

Consistency of a type sample with the legislation:

Supply of Machinery (Safety) Regulations 2008

has been certified by:

Notified body/ Address: TUV Süd Product Service GmbH
Ridlerstrasse 65
D-80339 München

Identification number: 0123

Number of type-examination certificate: M6A 020132 0266 Rev. 02

Authorised representative **Pilz Automation Ltd**
Pilz House, Little Colliers Field, Corby
Northants, NN18 8TJ
United Kingdom
<http://www.pilz.co.uk>

Signed for and on behalf of:

Ostfildern, 26.02.2025

Place, Date

Holzäpfel, Matthias
Vice President Product Development

surname, first name and function of signatory

Signed by:


874109681ACC440...
signature

Annex to EU-Declaration of conformity

product list safety door system PSEN ml

order number	product type
570400	PSEN ml b 1.1 unit
570402	PSEN ml b 2.1 unit
570404	PSEN ml b 2.2 unit
570401	PSEN ml b 1.1 switch
570403	PSEN ml b 2.1 switch
570405	PSEN ml b 2.2 switch
570480	PSEN ml 1.1 actuator
570481	PSEN ml 2.1 actuator
570482	PSEN ml 1.1 round actuator
570483	PSEN ml 2.1 round actuator

570406	PSEN ml s 1.1 unit
570407	PSEN ml s 1.1 switch
570408	PSEN ml s 2.1 unit
570409	PSEN ml s 2.1 switch
570410	PSEN ml s 2.2 unit
570411	PSEN ml s 2.2 switch

570412	PSEN ml be 1.1 unit
570414	PSEN ml be 2.1 unit
570416	PSEN ml be 2.2 unit
570413	PSEN ml be 1.1 switch
570415	PSEN ml be 2.1 switch
570417	PSEN ml be 2.2 switch

570418	PSEN ml se 1.1 unit
570430	PSEN ml sa 1.1 unit
570420	PSEN ml se 2.1 unit
570422	PSEN ml se 2.2 unit
570419	PSEN ml se 1.1 switch
570421	PSEN ml se 2.1 switch
570423	PSEN ml se 2.2 switch



order number	product type
570424	PSEN ml ba 1.1 unit
570425	PSEN ml ba 1.1 switch
570426	PSEN ml ba 2.1 unit
570427	PSEN ml ba 2.1 switch
570428	PSEN ml ba 2.2 unit
570429	PSEN ml ba 2.2 switch
570430	PSEN ml sa 1.1 unit
570431	PSEN ml sa 1.1 switch
570432	PSEN ml sa 2.1 unit
570433	PSEN ml sa 2.1 switch
570434	PSEN ml sa 2.2 unit
570435	PSEN ml sa 2.2 switch
570436	PSEN ml s 1.1 unit r
570437	PSEN ml s 2.1 unit r
570438	PSEN ml b 1.1 unit
570439	PSEN ml b 2.1 unit r

PSEN ml DHM (door handle module)

order number	product type
PSEN ml DHM up l 1.1	6O000001
PSEN ml DHM up l 2.1	6O000002
PSEN ml DHM up r 1.1	6O000003
PSEN ml DHM up r 2.1	6O000004
PSEN ml DHM down l 1.1	6O000005
PSEN ml DHM down l 2.1	6O000006
PSEN ml DHM down r 1.1	6O000007
PSEN ml DHM down r 2.1	6O000008

type	Codierung	content
b = basic (M12 8pol) s = series connection (M12 12pol) e = escape release	1.1 = codiert 2.1 = vollcodiert 2.2 = unikat codiert	Unit switch (Sensor) actuator (Betätiger)

installation accessories

order number	product type	description
570460	PSEN ml escape release	escape release
570461	PSEN ml auxiliary release hd1	auxiliary release
570462	PSEN ml escape release extension 25mm	escape release extension
570463	PSEN ml escape release cordset 1,5m hd1	escape release cordset 1,5m Push-pull
570466	PSEN ml escape release cordset 0,5m	escape release cordset 0,5m
570467	PSEN ml escape release cordset 0,75m	escape release cordset 0,75m
570468	PSEN ml escape release cordset 1,0m	escape release cordset 1,0m
570469	PSEN ml escape release cordset 1,25m	escape release cordset 1,25m
570470	PSEN ml escape release cordset 1,5m	escape release cordset 1,5m
570471	PSEN ml escape release cordset 2,0m	escape release cordset 2,0m
570472	PSEN ml escape release cordset 2,5m	escape release cordset 2,5m
570473	PSEN ml escape release cordset 3,0m	escape release cordset 3,0m
570474	PSEN ml escape release cordset 3,5m	escape release cordset 3,5m
570475	PSEN ml escape release cordset 4,0m	escape release cordset 4,0m
570476	PSEN ml mounting plate angled	Mounting plate „L shape“
570484	PSEN ml actuator 10° adapter	Adapter for actuator 10°
570485	PSEN ml actuator center ring	Center ring for actuator
570490	PSEN ml mounting plate	Mounting plate
570492	PSEN ml bracket sliding door	Bracket for sliding door
570493	PSEN ml bracket swinging door	Bracket for swinging door 70
570494	PSEN ml bracket swinging door	Bracket for swinging door 80
570495	PSEN ml door handle	Door handle for sliding door
570496	PSEN ml door handle	Door handle for swinging door 70
570497	PSEN ml door handle	Door handle for swinging door 80

installation accessories

6O000009	PSEN ml DHM extension	PSEN DHM door handle extention
6O000010	PSEN ml DHM handle yellow	PSEN ml DHM door handle with handle insert yellow
6O000011	PSEN ml DHM handle red	PSEN ml DHM door handle with handle insert red
6O000012	PSEN ml DHM extension cover	Extension cover for PSEN ml DHM extension
6O000013	DHM mounting plate	PSEN ml DHM mounting plate
6O000014	PSEN ml DHM mounting flap	PSEN ml DHM mounting flap for sliding doors