



Issue No.: 20180430\_00

# **EU Declaration of Conformity**

We manufacturer

### CARLO GAVAZZI INDUSTRI A/S,

Over Hadstenvej 40, DK-8370 Hadsten, Denmark. Tel. +45 89606100 - Fax +45 89606222

declare that the product(s)

# PD86CAP12QPTF, PD86CAP12QPTD, PD86HAP12QPTF-01C, PD86HAP12QPTD-01C

is(are) in conformity with the applicable essential requirements of the following Directives:

## Low Voltage Directive 2014/35/EU

EN 60947-5-2: 2007 + A1: 2012	Low-voltage	switchgear	and	controlgear.	Part	5-2:	Control	circuit	devices	and	switching
	-l										

elements - Proximity switches

EN12978 Industrial, commercial and garage doors and gates (Category 2)
EN12453 Industrial, commercial and garage doors and gates (Category 2)
EN12445 Industrial, commercial and garage doors and gates (Category 2)

#### EMC Directive 2014/30/EU

EN 60947-5-2: 2007 + A1: 2012 Low-voltage switchgear and controlgear. Part 5-2: Control circuit devices and switching

elements - Proximity switches

EN 61000-6-3: 2007 + A1: 2011 Emission for light industry, residential and commercial environment

EN 61000-6-2: 2007 Immunity for industrial environment

#### RoHS Directive 2011/65/EU

EN 50581: 2012 Technical documentation for the assessment of electrical and electronic products with respect

to the restriction of hazardous substances



CE marking: design and manufacturing follow the provisions of the European Directives above mentioned

# Manufacturer

Place/date Hadsten, April 30th, 2018

Signature Name

Kent Sørensen (R&D Manager)

#### Notes

This Manufacturer's Declaration of Conformity is only valid under the condition that:

- the above-mentioned products are protected against accidental touch and are installed as prescribed in the installation documentation.
- we are correctly informed about RoHS compliance of all components and raw material by the relevant suppliers.



