

## EU Declaration of Conformity

Code: 86-3720-0018 rev.B

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The undersigned, representative of the following manufacturer

#### Camozzi spa

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#### herewith declares that the products:

### Electronic vacuum/pressure switches Series SWCN and SWDN

(For more details, and certified codes see page 3)

#### Result to be in conformity with the provisions of the following European Community's directive:

2014/30/EU

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast) Text with EEA relevance

and that all the standards and/or technical specifications indicated on page 2 are applied.

Brescia, 18/10/2017

Camozzi SPA

Product Certification Manager

Fabrizio Guerrini



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Reference relative to the standards and/or technical specifications, or parts of them, used for the present declaration of conformity:

#### Harmonised standards:

Nr. Anno	Titolo		
EN 61000-6-4:2007/A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments		
EN 61000-6-2:2005	Electromagnetic compatibility (EMC) — Part 6-2: Generic standards — Immunity for industrial environment		
EN 50561-1:2013	Power line communication apparatus used in low voltage installations — Radio disturbance characteristics — Limits and methods of measurement — Part 1: Apparatus for in-home use		



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### Electronic vacuum/pressure switches Series SWCN and SWDN

SWCN		V01		P3			
SWCN	SERIES						
V01	SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar					38 1/8	
P3	TYPE OF ELECTRIC CONNECTION: P3 = 2 PNP outputs + 1 analog output 1 - 5 V DC (this version is available with 5-pole cable only) P4 = 2 PNP outputs						
2	ELECTRIC CONNECTION 2 = cable of 2 meters M = M8 4 pin connector		uuran maa				
Table o	of certified codes		220		-		
SWCN	N-V01-P3-2						
SWCN	V-V01-P4-2			· · · · · · · · · · · · · · · · · · ·			
SWCN	V-V01-P4-M						
SWCN	V-P10-P3-2						
SWCN	N-P10-P4-2	1090					
SWCN	N-P10-P4-M	V01	1 -	P3	_	2	
SWCN	N-P10-P4-M	V01	_	P3	-	2	
			-	P3	-	2	
SWDN SWDN	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar	INECTION:	nis version is available with		-	2	
SWDN SWDN V01	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs + 1 an	INECTION: alog output 1 - 5 V DC (th	enis version is available with		-	2	
SWDN SWDN V01 P3	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs +1 an P4 = 2 PNP outputs  ELECTRIC CONNECTION 2 = cable of 2 meters	INECTION: alog output 1 - 5 V DC (th	enis version is available with		-	2	
SWDN SWDN V01 P3 Table o	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs + 1 an P4 = 2 PNP outputs  ELECTRIC CONNECTION 2 = cable of 2 meters M = M8 4 pin connector	INECTION: alog output 1 - 5 V DC (th	nis version is available with		-	2	
SWDN SWDN V01 P3 Table of SWDN	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs + 1 an P4 = 2 PNP outputs ELECTRIC CONNECTION 2 = cable of 2 meters M = M8 4 pin connector  of certified codes	INECTION: alog output 1 - 5 V DC (th	nis version is available with		-	2	
SWDN SWDN V01 P3 Table of SWDN SWDN	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs + 1 an P4 = 2 PNP outputs ELECTRIC CONNECTION 2 = cable of 2 meters M = M8 4 pin connector  of certified codes N-V01-P3-2	INECTION: alog output 1 - 5 V DC (th	nis version is available with			2	
SWDN SWDN V01 P3 Table of SWDN SWDN	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs + 1 an P4 = 2 PNP outputs  ELECTRIC CONNECTION 2 = cable of 2 meters M = M8 4 pin connector  of certified codes N-V01-P3-2 N-V01-P4-2	INECTION: alog output 1 - 5 V DC (th	nis version is available with			2	
SWDN SWDN V01 P3 Z Table of SWDN SWDN SWDN	SERIES  SET PRESSURE RANGE: V01 = from -1 bar to 1 bar P10 = from 0 bar to 10 bar  TYPE OF ELECTRIC CON P3 = 2 PNP outputs + 1 an P4 = 2 PNP outputs  ELECTRIC CONNECTION 2 = cable of 2 meters M = M8 4 pin connector  of certified codes N-V01-P3-2 N-V01-P4-A	INECTION: alog output 1 - 5 V DC (th	is version is available with		-	2	