



EU Declaration of Conformity

Nr : NVE6940000-04

Products identification :

Type of products : Pressure switches for control circuits

Trademark : **Telemecanique Sensors**

Models : **XMA..., XMX...**
(complete list of models covered in page 2)

We, **TMSS France (Manufacturer)**, declare under our sole responsibility that the products to which this declaration refers comply with Essential Requirements of the following European Directive(s) :

Low Voltage Directive : **2014/35/EU**

EMC Directive : **2014/30/EU**

RoHS Directive : **2011/65/EU + 2015/863**

Product's conformity has been assessed by applying the following harmonized standard(s) :

EN 60947-5-1:2017 + AC:2020

EN IEC 63000:2018

When subject to installation, maintenance and use conforming to their intended purpose, to regulations and standards applicable in the country where they are installed, to the supplier's instructions and to accepted state of the art.

Gregory POUX

Customer Satisfaction & Quality Director

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Appendix

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List of product models covered by the present EU Declaration of Conformity

XMA	V	25	L	2	1	3	5
I	II	III	IV	V	VI	VII	VIII

I	Product type	
	XMA	: Electromechanical pressure switch for control circuits, with external setting screws
	XMV	: Electromechanical pressure switch for control circuits, with internal setting screws
II	Cover type	
	A	: With black cover (for XMV)
	V	: With transparent cover (for XMA)
III	Pressure range	
	06	: 1...6 bar (14,5...87 psi)
	12	: 1,3...12 bar (18,85...174 psi)
	25	: 3,5...25 bar (50,75...362,5 psi)
IV	Output contact type	
	L	: 1 CO, snap action
V	Allowed fluids	
	2	: Air, fresh water, sea water and hydraulic oils
VI	Fluid connection type	
	1	: 1 x G 1/4 (female)
	4	: 4 x G 1/4 (female)
VII	Electrical connection type	
	3	: 2 threaded holes for PG 13,5 cable gland
VIII	Protective treatment type	
	5	: Standard "TC" (all climate)

NOTE : These references may be followed by 1 to 4 alphanumeric digits, to denote assembly, marking or packaging variations, without impact on products characteristics and/or compliance.