

## UK Declaration of Conformity

Nr : JYT5359500-02

**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)** and **Yageo TMSS UK Limited (UK Representative)**, declare under our sole responsibility that the products to which this declaration refers comply with Essential Requirements of the following Regulation(s) :

Electrical Equipment (Safety) Regulations : **SI 2016 No. 1101**

Electromagnetic Compatibility Regulations : **SI 2016 No. 1091**

Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 : **SI 2012 No. 3032**

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

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

**BS 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.



**Tony KUMETA**

General Manager, UK&I

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## Appendix

Nr : JYT5359500-02

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

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

I	<b>Product type</b>		
	XMA	:	Electromechanical pressure switch for control circuits, with external setting screws
	XMx	:	Electromechanical pressure switch for control circuits, with internal setting screws
II	<b>Cover type</b>		
	A	:	With black cover (for XMx)
	V	:	With transparent cover (for XMA)
III	<b>Pressure range</b>		
	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	<b>Output contact type</b>		
	L	:	1 CO, snap action
V	<b>Allowed fluids</b>		
	2	:	Air, fresh water, sea water and hydraulic oils
VI	<b>Fluid connection type</b>		
	1	:	1 x G 1/4 (female)
	4	:	4 x G 1/4 (female)
VII	<b>Electrical connection type</b>		
	3	:	2 threaded holes for PG 13,5 cable gland
VIII	<b>Protective treatment type</b>		
	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.