

## **UK Declaration of Conformity**

**Products identification:** 

Type of products: Electronic pressure sensors

Trademark: Telemecanique Sensors

Models: XMEP...

(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):

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 61326-1:2013 BS EN 61326-2-3:2013 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

Kunet

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

XMEP	100	В	D	2	1	F
I	II	III	IV	V	VI	VII

1	Product type				
	XMEP	:	Electronic pressure sensor, for mobile applications		
П	Pressure range				
	•••	:	••• = 3 digits giving the pressure range (in bar)		
	•K•	:	•K• = 3 digits giving the pressure range (in psi)		
III	Pressure unit and type of cell				
	В	:	Gauge bar, metallic cell		
	Р	:	Gauge psi, metallic cell		
IV	Electrical connection type				
	D	:	M12 / 4 pins connector (output on pin 3)		
	F	:	M12 / 4 pins connector (output on pin 2)		
	J	:	AMP Junior Power Timer 3 pins connector		
	Т	:	Deutsch DT04 / 3 pins connector		
	U	:	Deutsch DT04 / 4 pins connector		
	V	:	AMP Superseal 1.5 / 3 pins connector		
٧	Electrical output type				
	1	:	Analogue, 0,54,5 V ratiometric		
	2	:	Analogue, 420 mA		
	7	:	Analogue, 010 V		
VI	Fluid connection type				
	1	:	G 1/4 A DIN 3852-E (male)		
	3	:	1/4" - 18 NPT (male)		
VII	Fluid sealing gasket type				
	0	:	Without sealing gasket		
	F	:	With Fluoroelastomer (FPM) sealing gasket		

NOTE: These references may be followed by 1 to 3 alphanumeric digits, to denote assembly, marking or packaging variations, without impact on products characteristics and/or compliance.