

UK Declaration of Conformity

Nr : JYT50779-02

Products identification :

Type of products : Safety magnetic switches

Trademark : **Telemecanique Sensors**

Models : **XCSDMC..., XCSDMP..., XCSDMR...**
(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) :

Supply of Machinery (Safety) Regulations : **SI 2008 No. 1597**

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 ISO 13849-1:2015

BS EN ISO 14119:2013

BS EN 60204-1:2018

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

BS EN IEC 62061:2021

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.



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Appendix

Nr : JYT50779-02

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

XCSDM	C	59	0	10
I	II	III	IV	V

I	Product type	
	XCSDM	: Coded safety magnetic switch
II	Body type	
	C	: Compact rectangular 51x16x7, plastic
	P	: Standard rectangular 88x25x13, plastic
	R	: Cylindrical Ø30 mm, plastic
III	Contact type	
	50	: 1 NC + 2 NO, staggered
	59	: 1 NC + 1 NO, staggered
	70	: 2 NC + 1 NO, staggered
	79	: 2 NC, staggered
IV	Indication of NC contacts opening	
	0	: No indication
	1	: 1 green LED, 24 V DC
V	Connection type and length (for products with integrated cable)	
	••	: Standard flexible cord (PVC insulation) (•• = one or two digits giving the cable length in meter)
	L01M8	: Pigtail 0,1 m with M8 connector
	L01M12	: Pigtail 0,1 m with M12 connector

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.