

UK Declaration of Conformity

Nr : BQT8148300-01

Products identification :

Type of products : Safety limit switches

Trademark : **Telemecanique Sensors**

Models : **XCSM...**
(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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General Manager, UK&I

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Manufacturer :
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Appendix

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

XCSM	39	10	L2	F	0	SR
I	II	III	IV	V	VI	VII

I	Body type	
	XCSM	: Metallic body, miniature safety limit switch
II	Contact block type	
	37	: 2 NC + 1 NO, slow break (break before make)
	39	: 2 NC + 1 NO, snap action
	41	: 2 NC + 2 NO, snap action
III	Operating head type	
	02	: Steel roller plunger
	10	: Metal end plunger
	15	: Thermoplastic roller lever, track 24/31 mm
	16	: Steel roller lever, track 24/31 mm
	18	: Thermoplastic roller lever, track 20/36 mm
	19	: Steel roller lever, track 20/36 mm
	21	: Thermoplastic roller lever plunger, horizontal actuation
	2A	: Steel roller plunger with protective boot
IV	Cable type and length	
	L••	: Standard flexible cord (PVC insulation), lateral output (•• = one or two digits giving the cable length in meter)
V	Optional : Additional digit for operating head position	
	Blank or 0	: Head in "zero" position (catalog position)
	A	: Head at 15°
	B	: Head at 30°
	C	: Head at 45°
	...	: (every 15°)
	W	: Head at 345°
VI	Optional : Additional digit for operating lever position	
	Blank or 0	: Lever in "zero" position (catalog position)
	A	: Lever at 15°
	B	: Lever at 30°
	C	: Lever at 45°
	...	: (every 15°)
	W	: Lever at 345°
VII	Optional : Additional digit for operating lever orientation	
	Blank	: Normal orientation (catalog position)
	SR	: Inverted lever

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.

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