UK Declaration of Conformity

Nr : BRU8187800-00

Products identification :

Type of products : Miniature limit switches

Trademark : **Telemecanique Sensors**

Models : **XCMV…, ZCMV…**
(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
Issued at : Harrogate – UNITED KINGDOM Emission date : October 21st, 2024

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Appendix

Nr : **BRU8187800-00**

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

XCMV	21	15	L5	F	0	SR	TQ
I	II	III	IV	V	VI	VII	VIII

I	**Product type**		
	XCMV	:	Miniature limit switch (complete product) for mobile applications, metallic enclosure
	ZCMV	:	Miniature limit switch body (without actuating head) for mobile applications, metallic enclosure
II	**Contact block type**		
	21	:	2 poles, NO+NC, snap action
	25	:	2 poles, NO+NC, slow break (break before make)
	29	:	2 poles, NC+NC, snap action
	41	:	4 poles, 2NO+2NC, snap action
III	**Actuating head type** (only for **XCMV** complete products, blank for **ZCMV** bodies)		
	Blank	:	For **ZCMD** only (modular product without actuating head), add **ZCEnnn** head separately
	nnn	:	2 or 3 alphanumeric digits defining the type of actuating head, among all available **ZCE** heads (e.g : nnn = 02 for ZCE02, nnn = 10 for ZCE10, ...etc...)
IV	**Connection type**		
	D44	:	Deutsch DT04-4 connector
	L••	:	Standard flexible cord (PVC insulation), axial output (•• = one or two digits giving the cable length in meter)
	M12	:	M12 4 pins connector
V	**Additional digit, operating head orientation** (for products with pre-assembled head)		
	Blank or **0**	:	No head, or head in “zero” position (catalog orientation)
	A	:	Head at 15°
	B	:	Head at 30°
	C	:	Head at 45°
	…	:	(every 15°)
	W	:	Head at 345°
VI	**Additional digit, operating lever position** (for products with pre-assembled head)		
	Blank or **0**	:	No lever, or 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	**Additional digit, operating lever orientation** (for products with pre-assembled head)		
	Blank	:	No lever, or lever in “normal” position (catalog orientation)
	SR	:	Lever inverted
VIII	**Additional suffix, specific packaging**		
	Blank	:	Normal packaging (unitary)
	TQ	:	Bulk packaging (this suffix only appears on the bulk packaging label, it does not appear on the product)

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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