

UK Declaration of Conformity

Nr : DN0000643-00

Products identification :

Type of products : Miniature limit switches

Trademark : **Telemecanique Sensors**Models : **9007ML..., 9007MS...**
(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**

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

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

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.

Didier BARON

President of Telemecanique Sensors PBU

Issued at : L'Isle d'Espagnac – FRANCE

Emission date : June 13th, 2025**Manufacturer :**
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Appendix

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

9007M	S	02	S	00	54	21
I	II	III	IV	V	VI	VII

I	Product model		
	9007M	:	Miniature limit switch, metallic enclosure
II	Contact block type		
	L	:	1 pole, NO+NC (contact form Za), snap action
	S	:	1 pole, C/O (contact for C), snap action
III	Actuating head type		
	01	:	Metal end plunger
	02	:	Steel roller plunger (parallel approach)
	03	:	Steel roller plunger (transversal approach)
	04	:	Rotative head for roller lever (without lever)
	05	:	Omnidirectional wire whisker
	06	:	Metal end plunger, M14 threaded
	07	:	Steel roller plunger (parallel approach), M14 threaded
	08	:	Steel roller plunger (transversal approach) , M14 threaded
	09	:	Metal end plunger, adjustable
	10	:	Metal end plunger, with protective boot
	12	:	Steel roller plunger (parallel approach), with protective boot
	13	:	Steel roller plunger (transversal approach), with protective boot
IV	Contacts material		
	G	:	Gold contacts
	S	:	Silver contacts
V	Cable length		
	00	:	No cable (connection by connector)
	01	:	3 ft (0,9 m)
	02	:	6 ft (1,8 m)
	03	:	9 ft (2,7 m)
	04	:	12 ft (3,7 m)
	05	:	18 ft (5,5 m)
VI	Product options (several suffixes can be added at the end of the reference to cumulate options)		
	00	:	No option
	02	:	SJTO type cable, AWG 16, 4 conductors
	06	:	Side entrance (may have SJTO type cable AWG 18 or male connector type 12, 54, 55, 82, 84)
	10	:	SJTO type cable, AWG 18, 4 conductors (grey)
	12	:	Male 4-pin mini-connector with 3 ft (0,9 m) cable
	21	:	Low force (NEMA type 1 only)
	54	:	Male 4-pin micro-connector in housing (no cable)
	55	:	Male 5-pin micro-connector in housing (no cable)
	81	:	Tapped holes in top of plunger style housing
	82	:	Male 4-pin micro-connector in housing (no cable)
	83	:	SJTO type cable, AWG 18, 5 conductors (black)
	84	:	Male 4-pin micro-connector in housing (no cable)

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