

EC/EU Declaration of Conformity

Nr : BQT8586900-00

Products identification :

Type of products : Safety limit switches

Trademark : **Telemecanique Sensors**

Models : **XCSPA..., XCSPL..., XCSPR...**
(complete list of models covered in page 2)

We, **TMSS France (Manufacturer)**, declare under our sole responsibility that the products to which this declaration refers comply with Essential Requirements of the following European Directive(s) :

Machinery Directive : **2006/42/EC**

Low Voltage Directive : **2014/35/EU**

EMC Directive : **2014/30/EU**

RoHS Directive : **2011/65/EU + 2015/863**

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

EN ISO 13849-1:2015

EN ISO 14119:2013

EN 60204-1:2018

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

EN IEC 62061:2021

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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Customer Satisfaction & Quality Director

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Appendix

Nr : BQT8586900-00

List of product models covered by the present EC/EU Declaration of Conformity

XCSP	L	7	5	2
I	II	III	IV	V

I	Product type	
	XCSP	: Plastic body, slim shape safety switch (without locking/unlocking of the actuator)
II	Operating head type	
	A	: Linear operating head, operated by key
	L	: Rotary operating head, operated by lever (for hinged covers and guards)
	R	: Rotary operating head, operated by spindle (for hinged covers and guards)
III	Contact block type	
	1	: 1 NC + 1 NO, snap action
	2	: 2 NC, snap action
	3	: 1 NC + 2 NO, snap action
	4	: 2 NC + 1 NO, snap action
	5	: 1 NC + 1 NO, slow break (break before make)
	6	: 1 NO + 1 NC, slow break (make before break)
	7	: 2 NC, slow break
	8	: 1 NC + 2 NO, slow break (break before make)
9	: 2 NC + 1 NO, slow break (break before make)	
IV	Key type (for XCSPA)	
	9	: Metallic key, front entry
	Lever type (for XCSPL)	
	5	: Straight lever, centered
	6	: Straight lever, oriented to the left or right
	7	: Elbowed lever, oriented to the right
	8	: Elbowed lever, centered
	9	: Elbowed lever, oriented to the left
	Spindle type (for XCSPR)	
	5	: Ø12 mm / length 30 mm axle
6	: Ø12 mm / length 80 mm axle	
V	Cable entry type	
	1	: Threaded hole for PG 11 cable gland
	2	: Threaded hole for ISO M16 x 1,5 cable gland
	3	: Threaded hole for 1/2" NPT cable gland

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.