

EC/EU Declaration of Conformity

Products identification:

Type of products: Safety limit switches

Trademark: **Telemecanique Sensors** Models: XCSTA..., XCSTR...

(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.

Gregory POUX

Customer Satisfaction & Quality Director Issued at: L'Isle d'Espagnac - FRANCE

Emission date: February 5th, 2024

Nr: BQT8587000-00



Nr: BQT8587000-00

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

XCST	Α	7	9	2
1	II	III	IV	V

	Product type				
	XCST	:	Plastic body, large shape safety switch (without locking/unlocking of the actuator)		
	Operating head type				
II	Α	:	Linear operating head, operated by key		
	R	:	Rotary operating head, operated by spindle (for hinged covers and guards)		
	Contact block type				
III	5	:	1 NC + 2 NO, slow break (break before make)		
	7	:	2 NC + 1 NO, slow break (break before make)		
	8	:	3 NC, slow break		
	Key type (for XCSTA)				
IV	9	:	Metallic key, front entry		
	Spindle type (for XCSTR)				
	5	:	Ø12 mm / length 30 mm axle		
	6	:	Ø12 mm / length 80 mm axle		
V	Cable entries 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.