

EU Declaration of Conformity

Nr : BRU8187900-00**Products identification :****Type of products :** Compact limit switches**Trademark :** **Telemecanique Sensors****Models :** **XCNT...**
(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) :

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

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Appendix

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

XCNT	21	18	G11	F	0	R	TQ
I	II	III	IV	V	VI	VII	VIII

I	Product type		
	XCNT	:	Compact limit switch, plastic enclosure
II	Contact block type		
	21	:	2 poles, NO+NC, snap action
	25	:	2 poles, NO+NC, slow break (break before make)
III	Actuating head type		
	nn	:	2 alphanumeric digits defining the type of actuating head
IV	Cable entry type		
	G11	:	2 threaded holes for ISO PG11 cable gland
	P16	:	2 threaded holes for ISO M16x1,5 cable gland
V	Additional digit, actuating head orientation		
	Blank or 0	:	Head in "zero" position (catalog position)
	F	:	Head at 90°
	L	:	Head at 180°
	R	:	Head at 270°
VI	Additional digit, actuating lever position (for products with rotative head)		
	Blank or 0	:	Lever in "zero" position (catalog position)
	A	:	Lever at 15°
	B	:	Lever at 30°
	C	:	Lever at 45°
	...	:	(every 15°)
VII	Additional digit, roller position (for products with roller lever)		
	Blank	:	Roller in normal position (catalog position)
	R	:	Roller inverted (mounted opposite side of lever)
VIII	Additional suffix, specific packaging		
	Blank	:	Normal packaging (unitary)
	TQ	:	Bulk packaging (this suffix only appears on the packaging label, it does not appear on 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.