EC/EU Declaration of Conformity

Nr : BQT8604000-00

Products identification :

Type of products : Emergency stop trip wire switches

Trademark : **Telemecanique Sensors**

Models : **XY2CH1…**
(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 13850:2015
EN 60204-1:2018
EN 60947-5-1:2017 + AC:2020
EN 60947-5-5:1997 + A1:2005 + A11:2013 + A2:2017
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 7th, 2024

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https://tesensors.com/global/en/support/technical-support

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Appendix

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

XY2CH	1	3	2	5	0	H29	TK
I	II	III	IV	V	VI	VII	VIII

	Product type		
I	XY2CH	:	Rope pull switch with single anchor point

	Stop function		
II	1	:	Emergency stop

	Position of the anchor point		
III	3	:	Right
	4	:	Left

	Type of reset		
IV	1	:	Flush pushbutton
	2	:	Booted pushbutton
	3	:	Ø30 mushroom head pushbutton
	4	:	Ø30 mushroom head pushbutton, operated by key n° 421
	5	:	Ø30 mushroom head pushbutton, operated by key n° 455

	Contacts type for stop function		
V	5	:	1 NC + 1 NO, slow break (break before make)
	7	:	2 NC, slow break
	9	:	2 NC + 1 NO, slow break (break before make)

	Pilot light type and supply voltage		
VI	0	:	Without pilot light
	3	:	With 24 V AC or DC pilot light
	7	:	With 230 V AC pilot light

	Optional : Additional digit for cable entries type		
VII	Blank	:	Threaded holes for PG 13,5 cable gland
	H7	:	Threaded holes for 1/2" NPT cable gland
	H29	:	Threaded holes for ISO M20 x 1,5 cable gland

	Optional : Additional digit for protective treatment type		
VIII	Blank	:	Normal protection
	TK	:	Increased protection against corrosion

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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